№ 44

T. C.

Millî Eğitim Bakanlığı

İstanbul Kandilli Rasathanesi

METEOROLOJİ, SİSMOLOJİ ve MIKNATIS RASATLARI

BULLETIN MÉTÉOROLOGIQUE, SÉISMIQUE et MAGNÉTIQUE

de

l'Observatoire d'Istanbul - Kandilli

Yıl — Année

1944

Ay

Ekim, Kasım, Aralık

Mois

Octobre, Novembre, Décembre

MİLLÎ EĞİTİM BASIMEVİ
İSTANBUL
1949

I — Meteoroloji (Météorologie)

Yakup Elbek

Cetvel, grafik ve işaretlerin izahları 5 ve 8 numaralı mecmualarda bulunduğundan krar yazılmasına lüzum görülmemiştir.

Olayların aylık gidişleri

EKİM

Basınç — İlk günün birinci saatinden itibaren düşmeğe başlıyan barometre 1/2 gesi irili ufaklı grenlerle düşmesine devam etmiş, 2 nci gün sabahı 756.1 mm. minimumdan eçmiş ve 6 ncı gün saat 11/30 da (769.3 mm.) olmak üzere ayın mutlak maksimum değerini apmış ve yavaş yavaş düşerek 11/12 gecesi 755.5 mm. minimum değeri almış ve 14 üncü ün 761.6 mm. ye yükselmiştir. Bundan sonra düşerek 16 ncı gün sabahı 756.2 mm. minium değerden geçmiş, 18 inci gün öğleye doğru 762.9 mm. ye çıkmışsa da tekrar düşerek 1 inci gün saat 13/30 da (754.2 mm.) olmak üzere ayın mutlak minimumundan geçmiş 2 nci gün akşamı 762 mm. ye kadar yükselmiş, 24 üncü gün 758 mm. ye düşmüştür. 5 inci gün sabahından yükselmeğe başlamış, 26 ncı gün 766.1 mm. maksimum değeri alış 27/28 gecesi 754.9 mm. minimum değerden geçmiş ve yavaş yavaş yükselerek 31 inci ün 767.3 mm. ye çıkmış, gece yarısı 766.8 mm. olmuştur. En çok sapma 15.1 mm. dir.

Bu ayın ortalaması 760.6 mm. olup normal (762.7 mm.) den 2.1 mm. eksiktir. 34 yıllık asatlarda bu aydaki ortalamaların maksimumu 1911 de 765.5 ve minimumu da 1914 te 30.4 mm. dir.

Sıcaklık — Bu ayın mutlak maksimumu 20 nci gün saat 12/30 da 26°.6, mutlak miniumu da 13 üncü gün saat 6/50 ve 15 inci gün saat 1/40 ta 12°.2 olup en çok sapma 14°.4 ir. Bu ayın ortalaması 17°.3 olup normal (15°.9) dan 1°.4 fazladır. Bu ayın maksimumlar rtalaması 21°.7 dir ki, normal (19°.9) dan 1°.8 fazla, minimumlar ortalaması 14°.4 tür ki, ormal (12°.9) dan 1°.5 fazladır. 34 yıllık rasatlarda bu ay için mutlak maksimum olarak 927 yılı birinci gün 32°.7 ve mutlak minimum olarak 1920 yılı 30 uncu gün 0°.3 görülmüştür.

Bağıl nem — Bu ayın minimum nemi 22 nci gün saat 13/45 te % 43 tür. Bu ayın rtalaması % 79 olup normal (% 75) ten % 4 fazladır. 34 yıllık rasatlar içinde ortalama ağıl nemi en fazla olan yıl 1943 te % 84, en az olan yıl da 1923 de % 66 dır.

Çökelek — Cetvelinde görüldüğü üzere 12 gün yağmurlu olup bu süre içinde sis ile irlikte 68.0 mm. su birikmiştir ki, normal (84.7 mm.) den 16.7 mm. eksiktir. 34 yıllık ratlar içinde 1932, 1913 ve 1911 yıllarında sırasiyle 6.1, 11.0 ve 14.0 mm. olmak üzere bu ıldakine nazaran çok az yağışlı ekim ayları görülmüştür. Buna mukabil 1942, 1930 ve 937 yıllarında sırasiyle 218.0, 208.6 ve 200.7 mm. olmak üzere çok yağışlı ekim ayları aydedilmiştir.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve süresi	Ortalama şiddeti	Maksimum şiddeti	Maksimum şiddetin zaman ve süresi
	mm.	h/m ilâ h/m	mm/min.	mm/min.	h/m ilâ h/m
2	6.6	0/30 — 7/10	0.02	0.18	6/05 — 6/10
12	9.7	4/00 — 12/40	0.02	0.10	6/10 — 6/20
16	16.3	19/30 — 23/30	0.07	0.28	21/20 — 21/30
28	26.6	3/20 — 21/00	0.03	0.27	16/10 — 16/20

Fırtınalı günler (*):

Gün	Zaman ve süresi	Maksimum hızı	Yönü
	h/m ilâ h/m	m/s	
3/4	23/15 — 13/15	14	S, SSW
28	3/45 — 9/30	20	SSW, S, SSE

Toprağın sıcaklığı — 5, 10 ve 20 sm. derinlikteki termometreler havanın sıcaklığına göre değişmişlerdir. 50 sm. derinlikteki termometre 12 nci güne kadar 19°.2 ile 18°.9 arasında çok az değişmiş, sonra yavaş yavaş düşerek son günü 16°.5 olmuştur. Bir metredeki düşmesine devam etmek üzere birinci gün 18°.9 iken geçen ayın son günlerinde sıcak giden havadan müteessir olmuş, ikinci gün 19°.2 ye çıkmış ve bu değeri 4 gün muhafazadan sonra düşmeğe başlamış ve ay sonunda 17°.4 olmuştur. İki metre derinlikteki mevsim seyrine uyarak muntazaman düşmüş ay başında 18°.7 iken ay sonunda 17.7 olmuştur.

KASIM

Basınç — 766 ile 764.7 mm. arasında oldukça düzgün seyreden barometre ikinci gün öğleden sonra yavaş yavaş düşmeğe başlamış, 4 üncü gün akşamı 756.2 mm. minimum değerden geçmiş, 5 inci gün 762.4 mm. ye çıkmış, 6 ncı gün akşamına kadar bu değer civarında yürümüş ve 7 nci gün tekrar düşmeğe başlıyarak 8 inci gün 752.9 mm. değeri almış ve 11 inci güne kadar 756.8 ile 752.9 mm. arasında gitmiştir. 11 inci gün saat 20/20 de (752.7 mm) olmak üzere ayın mutlak minimum değerinden geçmiş, 13 üncü gün 764.0 mm. ye çıkmışsa da tekrar düşerek 13/14 gecesi 757.9 mm. minimum değeri almış ve 14 üncü gün 761 mm. olmuş ve 17 inci güne kadar 759.7 ile 762.0 mm. arasında düzgün gitmiştir. Bundan sonra yükselerek 20 nci gün 767.8 mm. maksimum değeri almış ve yavaş yavaş düşerek 23 üncü gün 753.0 mm. minimum değerden geçmiş ve yavaş yavaş yükselerek 28 inci gün saat 10/15 te (768.0 mm.) olmak üzere ayın mutlak maksimum değerini almış, sonra yavaş yavaş düşerek 30 uncu gün sabahı 764.2 mm. minimum değerden geçmiş ve gece yarısı 767.0 mm. olmuştur. En çok sapma 15.3 mm. dir.

Bu ayın ortalaması 760.7 mm. olup normal (763.9 mm.) den 3.2 mm. eksiktir. 34 yıllık rasatlarda bu aydaki ortalamaların maksimumu 1920 de 769.2, minimumu da 1928 de 760.1 mm. dir.

Sıcaklık — Bu ayın mutlak maksimumu 11 inci gün saat 12/45 ve 14/45 te 22°.0, mutlak minimumu na 20 nci gün saat 6/30 da 4°.2 olup en çok sapma 17°.8 dir. Bu ayın ortalaması 12°.3 olup normal (11°.9) dan 0°.4 fazladır. Maksimumlar ortalaması 15°.7 dir ki, normal (15°.2) den 0°.5 fazla, minimumlar ortalaması da 9°.3 tür ki, normal (9°3) ye eşittir. 34 yıllık rasatlarda bu ay için mutlak maksimum olarak 1917 yılı 13 üncü gün 27°.3 ve mutlak minimum olarak ta 1931 yılı 28 inci gün — 3°.7 görülmüştür.

(*) Rüzgârın hızı saniyede 13 metreyi gecerse o gün fırtınalı gün sayılır.

Bağıl nem — Bu ayın minimum nemi 22 nci gün saat 13/45 te % 43 tür. Bu ayın ortalaması % 78 olup normal (% 77) den % 1 fazladır. 34 yıllık rasatlarda bu aydaki ortalamaların maksimumu 1924 yılı % 86, minimumu da 1923 yılı % 67 dir.

Çökelek — Her ne kadar cetvelinde 17 gün yağmurlu görünüyorsa da birisi 0.1 üçü 0 2 şer mm. olmak üzere çok ehemmiyetsizdir. Bu ay çöken 0 2 sm. çiy ile birlikte 62 6 mm. su birikmiştir ki, normal (101.4 mm.) den 38.8 mm. eksiktir. 34 yıllık rasatlar çinde 1926, 1923 ve 1938 yıllarında sırasiyle 0.2, 5.9 ve 16.4 mm. olmak üzere bu yıldakinden çok az yağışlı Kasım ayları görülmüştür. Buna mukabil 1922, 1942 ve 1928 yıllarında da sırasiyle 191.2, 189.0 ve 187.1 mm. olmak üzere çok yağışlı kasım ayları kaydedilmiştir.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve süresi	Ortalama şiddeti	Maksimum şiddeti	Maksimum şiddetin zaman ve süresi
	mm.	h/m ilâ h/m	mm/min.	mm/min.	h/m ilâ h/m
4	11.3	15/30 — 22/00	0 03	0.42	19/20 — 19/25
13	3.2	2/40 — 3/40	0.05	0.73	2/57 — 3/00
17/18	18.6	17/00 — 5/30	0.02	az	—
30	9,0	16/30 — 24/00	0.02	0.15	16/40 — 16/50

Fırtınalı günler: (*)

Gün	Zaman ve süresi h/m ilâ h/m	Maksimum hızı m/s	Yönü
6	9/45 — 14/45	14	NNW
8	9/15 — 15/00	14	SSW
10	12/45 — 24/00	19	SSW, SW
11	20/20 — 21/00	15	NWW
13/14	23/30 — 4/15	19	SW
15	8/00 — —	15	SW
16	— — 13/00		
17/18	19/30 — 15/00	18	N, NNE, NE

Toprağın sıcaklığı — 5, 10 ve 20 sm. derinlikteki termometreler havanın sıcaklığına tâbi olarak değişmişlerdir. 50 sm. deki biraz intizamsızlık göstermekle beraber mevsim seyrine uymuş düşmeğe devam etmistir. Bir ve iki metre derinliktekiler tamamen mevsim seyrine uyarak muntazaman düşmüşlerdir. Bir metredeki ay başında 17°.3 iken ay sonunda 13°6, iki metredeki ay başında 17°.7 iken ay sonunda 15°8 olmuştur.

ARALIK

Basınç — Yavaş yavaş yükselmekte devam eden barometre birinci gün akşamı 769.2 mm. maksimum değeri aldıktan sonra yavaş yavaş düşmeğe başlamış 4/5 gecesi 758 3 mm. minimum değerden geçmiş, 5 inci gün 760 mm. olmuş ve 11 inci gün öğleye kadar 759.2 ile 763.2 mm. arasında oldukça düzgün gitmiştir. 11 inci gün akşamı 763.3 mm. olan barometre 13 üncü gün akşamına kadar bu civarda düzgün seyretmiş ve bundan sonra yükselerek 14 üncü gün akşamı 766.2 mm. maksimum değeri almış ve 16 ncı gün sabahı 761.8 mm. minimumdan geçmiş, 18 inci gün sabahı saat 2/20 de (772.9 mm.) olmak üzere ayın mutlak maksimum değerini almış, 19 uncu gün akşamı 768.0 mm. olmuş ve 27 nci gün akşamına kadar günlük değişmelerini yapmak suretiyle 766.6 ile 769.3 mm. arasında

(*) Rüzgârın hızı saniyede 13 metreyi geçerse o gün fırtınalı gün sayılır.

düzgün gitmiştir. 28/29 gecesi 760.1 mm. minimum değerden geçerek 29 akşamı 765.8 mm olmuşsa da tekrar düşerek 31 inci gün saat 5/15 te (745.8 mm.) olmak üzere ayın mutlak minimumundan geçmiş, senenin son saatinde 751.9 mm. olmuştur. En çok sapma 27.1 mm. dir.

Bu ayın ortalaması 764.2 mm. olup normal (763.6 mm.) den 0,6 mm. fazladır. 34 yıllık rasatlarda bu aydaki ortalamaların maksimumu 1932 de 770.3, minimumu da 1923 te 759.8 mm. dir.

Sıcaklık — Bu ayın mutlak maksimumu 10 uncu gün saat 13/30 da 21°.2, mutlak minimumu da 25 inci gün saat 19/30 ve 26 ncı gün 8/50 de 0°.4 olup en çok sapma 20°.8 dir. Bu ayın ortalaması 7°.5 olup normal (7°.5) ye eşittir. Bu ayın maksimumlar ortalaması 9°.7 dir ki, normal (10°.2) den 0°.5 eksik, minimumlar ortalaması da 5°.5 dir ki, normal (5°.1) den 0°.4 fazladır. 34 yıllık rasatlar içinde bu ay için mutlak maksimum olarak 1926 yılı 3 üncü gün 21°.4 ve mutlak minimum olarak ta 1933 yılı 24 üncü gün — 8°.9 görülmüştür.

Bağıl nem — Bu ayın minimum nemi 11 inci gün saat 11/00 de % 43 tür. Bu ayın ortalaması % 84 olup normal (% 80) den % 4 fazladır. 34 yıllık rasatlar içinde bu aydaki ortalamaların maksimumu 1938 de % 86, minimumu da 1937 de % 72 dir.

Çökelek — Cetvelinde 5 gün karlı, yağmurlu ve 24 gün yağmurlu görünüyorsa da bunlardan biri 0.1, biri 0.2 ikisi 0.3 mm. olmak üzere ehemmiyetsizdir. Bu ay 177.2 mm su birikmiştir ki normal (118.2 mm.) den 59.0 mm. fazladır. 34 yıllık rasatlarımız içinde 1940, 1939 ve 1923 yıllarında sırasiyle 302.0, 261.8 ve 234 0 mm. olmak üzere bu yıldakinden daha fazla yağışlı aralık ayları görülmüştür. Buna mukabil 1920, 1942 ve 1917 yıllarında sırasiyle 17.9, 22.9 ve 27.1 mm. olmak üzere çok az yağışlı aralık ayları kaydedilmiştir.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve süresi	Ortalama şiddeti	Maksimum şiddeti	Maksimum şiddetin zaman ve süresi
	mm.	h/m ilâ h/m	mm/min.	mm/min.	h/m ilâ h/m
2	5.7	7/45 — 10/30	0.03	0.20	8/10 — 8/15
15	36.0	23/40 — —	0.02	0.13	(16) 8/48 — 9/00
17		— — 13/00			
21	35.4	0/30 — —	0.01	0.15	(22) 8/10 — 8/20
22		— — 19/00			
28	32.0	5/00 — —	0.02	az	
29		— — 12/10			
31	10.4	19/40 — 24/00	0.04	0.10	20/00 — 20/10

Fırtınalı günler: (*)

Gün	Zaman ve süresi h/m ilâ h/m	Maksimum hızı m/s	Yönü
6	14/00 — 19/00	15	SW
7/8	10/30 — 3/30	15	SW
11	8/15 — 15/15	14	SSE, S, SW
16/17	8/45 — 4/15	17	NE, N
21	3/00 — —	15	N
22	— — 8/00		
22/23	19/30 — 14/15	16	NE, NNE
24	5/00 — —	17	NE
25	— — 7/15		
28/29	14/30 — 4/30	15	NE, NNE, N
31	6/15 — 10/00	18	W

(*) Rüzgârın hızı saniyede 13 metreyi geçerse o gün fırtınalı gün sayılır.

Toprağın sıcaklığı — 5, 10 ve 20 sm. derinlikteki termometreler havanın sıcaklığına tâbi olarak değişmişlerdir. 50 sm. derinlikteki bir iki defa intizamsızlık göstermek üzere mevsim sevrine uymuş, ay başında 12,3 iken ay sonunda 5°.6 olmak üzere düşmüştür. Bir ve iki metre derinliktekiler tamamen mevsim seyrine uyarak muntazaman düşmüşlerdir. Bir metredeki ay başında 13°6 iken ay sonunda 8°.5, iki metredeki ay başında 15°.8 iken ay sonunda 12°.9 olmuştur.

YILLIK ÖZ

Basınç — Bu yılın mutlak maksimumu aralık ayının 18 inci günü 772.9, mutlak minimumu da martın 27 inci günü 742.4 mm. olup en çok sapma 30.5 mm. dir. Bu yılın ortalaması 761 mm. olup normal (761 6) den 0.6 mm. eksiktir.

Sıcaklık — Bu yılın mutlak maksimumu temmuzun 23 üncü günü 36°.8, mutlak minimumu da şubatın 24 üncü günü — 2°.4 olup en çok sapma 39°.2 dir. Bu yılın ortalaması 13°6 olup normal 13°.7 den 0°.1 eksiktir. Maksimumlar ortalaması 17°.6 dir ki, normal (17°.7) den 0°.1 eksiksiktir. Minimumlar ortalaması da 10°.2 dir ki, normal (10°.3) den 0°.1 eksiktir.

Bağıl nem — Bu yılın minimum nemi temmuzun 23 üncü günü % 18 dir. Ortalması % 76 olup normal (% 74) den % 2 fazladır.

Çökelek — Bu yılın su birikintileri 909.3 mm. olup normal (774.0 mm.) den 135.3 mm. fazladır. 33 yıllık rasatlarda 1940, 1939 ve 1922 yıllarında sırasiyle 1046.2, 1010.0 ve 977.1 mm. olmak üzere bu yıldakine nazaran çok yağışlı yıllar görülmüştür. Buna mukabil 1917, 1921 ve 1916 yıllarında sırasiyle 426.0, 449.5 ve 455.9 mm. olmak üzere az yağışlı yıllar kaydedilmiştir.

Tarih — *Date*	Barometre (O° ye ve O. D. S.) 700 mm + ...				Sıcaklık C° *Température*						Buhar gerilimi *Tension de la vap.* mm.				Bağıl nem % *Humidité relat.*				Aktinom. C°		Güneşte Mak. *Max. noir*	Güneşlenme *Insolation*
	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy.*	Mak. *Max*	Min. *Min*	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	61.5	59.9	59.1	60.2	16.7	22.9	17.4	19.0	23.8	16.0	11.72	13.90	13.17	12.93	82	67	93	81	36.0	44.2	55.6	9.2
2	56.2	56.4	57.1	56.6	17.3	23.8	20.5	20.5	25.1	16.5	12.65	12.57	11.48	12.23	86	57	63	69	36.9	44.9	51.4	5.3
3	57.6	57.5	58.2	57.8	19.8	24.5	21.4	21.9	25.3	18.0	10.74	12.95	12.29	11.99	63	57	64	61	38.0	46.5	54.1	9.9
4	59.2	61.5	63.2	61.3	19.9	17.8	18.3	18.7	22.8	16.9	11.40	11.21	11.91	11.51	66	73	76	72	20.9	23.3	55.2	8.6
5	66.3	66.7	67.9	67.0	15.1	22.3	15.5	17.6	22.6	13.4	10.61	10.86	11.46	10.98	83	54	87	75	34.3	42.2	53.2	9.9
6	68.2	68.0	67.9	68.0	14.4	22.5	17.1	18.0	23.5	13.9	9.32	12.87	11.07	11.09	76	63	76	72	34.9	42.7	52.6	10.4
7	67.2	66.3	65.4	66.3	16.5	21.4	16.5	18.1	23.8	14.8	12.41	11.40	12.26	12.02	88	60	87	78	35.0	43.0	53.0	9.4
8	64.1	62.2	62.7	63.0	14.3	23.1	15.9	13.8	24.8	13.6	9.63	9.50	11.50	10.21	79	45	85	70	36.0	43.0	54.8	10.7
9	62.0	60.8	62.2	61.7	15.7	21.7	16.7	18.0	22.2	14.4	12.45	12.27	12.58	12.43	93	63	89	82	35.4	44.0	56.0	10.1
10	62.3	61.6	61.9	61.9	14.7	25.1	18.5	19.4	26.1	14.1	12.21	13.89	12.96	13.02	98	59	82	80	37.6	45.9	54.0	7.7
1 inci onluk	**62.5**	**62.1**	**62.6**	**62.4**	**16.4**	**22.5**	**17.8**	**18.9**	**24.0**	**15.2**	**11.31**	**12.14**	**12.67**	**11.84**	**81**	**60**	**80**	**74**	**34.5**	**42.0**	**54.0**	**91.2**
11	61.0	59.0	56.5	58.8	18.5	24.9	18.7	20.7	26.0	16.8	12.81	10.52	11.82	11.72	80	44	74	66	36.5	43.9	55.6	6.1
12	56.7	57.2	57.7	57.2	16.1	17.0	15.1	16.1	20.3	14.0	10.82	10.43	10.61	10.62	79	72	83	78	22.8	26.6	47.7	5.3
13	57.9	58.5	60.0	58.8	12.5	16.5	14.3	14.4	18.6	12.2	10.31	11.70	10.68	10.90	95	83	88	89	24.8	29.9	52.3	2.2
14	60.9	60.8	60.5	60.7	13.7	18.5	13.9	15.4	20.4	12.4	10.12	10.93	10.26	10.44	86	68	87	80	32.0	40.0	49.6	8.9
15	59.4	58.2	57.9	58.5	13.3	18.4	15.1	15.6	21.0	12.2	10.10	11.71	11.84	11.22	88	74	92	85	25.2	29.8	52.2	4.1
16	56.5	56.3	57.7	56.8	15.4	19.6	16.1	17.0	21.6	14.8	12.49	12.31	13.21	12.67	96	73	97	89	26.4	30.4	47.7	2.3
17	57.9	59.3	61.0	59.4	14.7	17.3	15.4	15.8	18.4	14.3	11.93	10.81	12.21	11.65	95	73	93	87	23.4	27.3	33.8	0.5
18	62.0	61.9	61.5	61.8	14.4	20.4	15.3	16.7	20.8	13.2	12.11	11.99	10.62	11.57	99	67	82	83	32.7	40.9	48.8	9.9
19	59.7	57.7	56.8	58.1	14.9	20.9	19.5	18.4	21.9	13.6	11.00	11.24	10.06	10.77	87	60	59	69	33.1	41.1	51.1	9.1
20	55.8	55.4	56.3	55.8	17.3	24.7	20.0	20.7	26.6	15.7	9.58	11.73	9.07	10.13	65	50	52	56	34.9	41.7	54.7	6.2
2 nci onluk	**58.8**	**58.4**	**58.6**	**58.6**	**15.1**	**19.8**	**16.3**	**17.1**	**21.6**	**13.9**	**11.13**	**11.34**	**11.04**	**11.17**	**86**	**66**	**81**	**78**	**29.2**	**35.2**	**49.4**	**54.6**
21	55.5	54.3	56.1	55.3	16.5	21.7	16.4	18.2	22.6	15.8	11.01	10.92	12.90	11.61	78	56	93	76	31.8	37.8	55.2	5.1
22	58.1	59.8	61.7	59.9	16.3	19.9	15.9	17.4	20.6	14.8	12.10	12.43	12.34	12.29	87	72	91	83	33.2	41.4	50.2	7.0
23	61.1	60.0	60.0	60.4	14.5	19.6	15.3	16.5	20.6	13.6	12.05	12.91	12.00	12.32	98	76	92	89	32.6	40.5	52.4	5.4
24	58.6	58.2	58.7	58.5	14.6	18.3	14.7	15.9	21.2	13.9	11.45	12.64	11.25	11.78	92	80	90	87	21.0	22.8	53.2	3.2
25	59.0	59.9	62.5	60.5	15.4	18.7	14.5	16.2	19.5	13.5	12.21	12.26	11.42	11.96	93	76	88	86	28.7	35.0	52.4	3.9
26	65.2	65.3	65.1	65.2	13.5	17.3	14.5	15.1	17.9	12.5	11.29	9.85	11.37	10.84	98	67	92	86	31.3	40.2	48.8	7.5
27	62.6	60.7	57.2	60.2	14.4	16.0	14.7	15.0	16.5	13.9	9.70	10.75	10.58	10.34	79	79	85	81	19.1	21.2	26.2	—
28	56.2	56.7	57.0	56.6	17.7	16.5	15.9	16.7	19.2	14.4	11.70	12.84	12.61	12.38	77	92	93	87	16.6	17.8	25.8	—
29	58.0	60.2	63.1	60.4	16.7	18.4	14.7	16.6	22.6	14.4	12.72	13.02	11.39	12.38	90	83	91	88	27.0	32.2	56.2	7.3
30	64.7	65.5	66.8	65.7	14.9	17.7	15.4	16.0	20.8	14.2	11.13	13.12	11.24	11.83	88	80	86	85	25.0	29.6	55.3	3.4
31	66.6	66.4	66.2	66.4	14.5	14.3	13.7	14.2	15.7	13.1	10.16	10.82	10.64	10.54	83	89	91	88	16.7	18.3	29.8	—
3üncü onluk	**65.5**	**60.6**	**61.3**	**60.8**	**16.3**	**18.0**	**15.1**	**16.2**	**19.7**	**14.0**	**11.41**	**11.96**	**11.62**	**11.66**	**88**	**77**	**90**	**85**	**25.7**	**30.6**	**46.0**	**42.8**
Toplam																						188.6
Aylık Ortalama	60.6	60.4	60.8	60.6	15.6	20.1	16.3	17.3	21.7	14.4	11.29	11.82	11.58	11.56	85	68	83	79	29.7	35.7	49.6	

Octobre 1944

Tarih — *Date*	Rüzgâr — *Vent*																	Bulut — *Nuage*	Yağmur (7 den 7 ye) *Pluie*	Kar (7 den 7 ye) *Neige*	Düşünceler *Remarques*
	Frekans — *Fréquence*								Süre — *Durée* [*]								Hız *Vitesse*				
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SF	S	SW	W	NW	Durgun	m/s.		mm.	cm.	
1	3	2	2	1	—	1	1	2	36	27	23	2	—	2	1	5	4	3.2	4.7	6.6		
2	—	—	—	4	3	1	—	—	—	—	—	63	32	5	—	—	—	4.8	5.3			
3	—	—	—	2	3	—	—	—	—	—	—	11	89	—	—	—	—	5.4	3.7			
4	2	1	1	—	3	2	—	2	3	1	3	—	49	14	—	9	21	7.1	5.3	0.3		
5	—	—	1	1	2	1	—	—	—	—	10	11	22	17	—	—	40	2.1	2.3			
6	—	—	1	1	2	1	—	—	—	—	50	4	25	6	—	—	15	1.7	1.0			
7	2	4	3	—	—	—	—	1	24	14	50	—	—	—	—	12	—	2.9	3.3			
8	4	9	4	—	—	—	—	—	41	42	17	—	—	—	—	—	—	2.8	0.7			
9	3	4	—	—	—	—	—	1	38	33	—	—	—	—	—	6	23	3.8	1.0			
10	2	3	1	1	1	2	1	1	2	7	23	21	24	2	1	1	19	1.3	7.0			
1 inci onluk	**16**	**23**	**13**	**10**	**14**	**8**	**2**	**7**	**14**	**13**	**18**	**11**	**24**	**5**	**—**	**3**	**12**	**3.5**	**3.4**	**6.9**		
11	—	—	1	1	2	5	3	1	—	—	22	1	40	19	6	6	6	2.3	6.3	0.7		
12	2	—	2	2	3	4	3	1	9	—	15	10	13	16	17	3	17	3.4	5.7	6.3		
13	—	—	—	—	1	4	4	—	—	—	—	—	28	17	51	—	4	3.7	8.3	5.3		
14	—	2	3	—	1	1	1	—	—	4	57	—	23	8	6	—	2	2.9	5.0			
15	3	3	1	—	—	—	—	1	65	21	6	—	—	—	—	8	—	3.1	7.7	1.5		
16	2	—	—	—	—	1	1	2	41	—	—	—	—	1	2	50	6	4.1	9.0	16.6		
17	—	—	—	—	1	2	3	1	—	—	—	—	4	22	12	10	52	4.0	8.7			
18	—	—	—	—	2	1	—	—	—	—	—	—	76	3	—	—	21	1.5	0.7			
19	—	—	—	3	3	—	—	—	—	—	—	59	39	—	—	—	2	3.2	2.0			
20	—	—	2	2	3	1	—	—	—	—	27	22	33	7	—	—	11	2.9	5.7			
2 nci onluk	**7**	**5**	**9**	**8**	**16**	**19**	**15**	**6**	**12**	**2**	**13**	**9**	**26**	**9**	**9**	**8**	**12**	**3.1**	**5.9**	**30.4**		
21	1	1	1	—	—	—	—	1	79	9	4	—	—	—	—	4	4	3.0	5.7			
22	—	—	—	1	—	1	—	1	—	—	—	17	—	8	—	23	52	3.6	6.3			
23	1	—	1	1	1	1	—	1	7	—	51	4	2	6	—	21	9	2.2	3.7			
24	—	—	—	3	3	1	1	—	—	—	—	26	45	17	2	—	10	3.2	9.3	(*) 0.3 2.4		(*) Sis
25	3	—	—	—	1	2	2	3	52	—	—	—	1	4	3	27	13	2.9	4.0	0.7		
26	2	2	2	—	—	—	—	1	30	13	32	—	—	—	—	25	—	3.2	7.3	0.2		
27	—	2	3	1	1	—	—	—	—	19	50	21	8	—	—	—	2	5.0	10.0	4.9		
28	—	—	—	2	4	1	—	—	—	—	—	46	52	2	—	—	—	6.9	10.0	22.2		
29	1	—	—	—	1	—	—	1	75	—	—	—	15	—	—	10	—	5.3	4.3			
30	2	2	—	—	—	—	—	—	90	10	—	—	—	—	—	—	—	3.5	9.7			
31	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	4.3	9.3			
üncü nluk	**11**	**7**	**7**	**8**	**11**	**6**	**3**	**8**	**39**	**5**	**13**	**10**	**11**	**3**	**1**	**10**	**8**	**3.9**	**7.2**	**30.7**		
Toplam Aylık rtalama	**34**	**35**	**29**	**26**	**41**	**33**	**20**	**21**	**22**	**7**	**14**	**10**	**20**	**6**	**3**	**7**	**11**	**3.5**	**5.6**	**68.0**		

[*] Bir gün zarfında her hangi bir yönden esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Tarih — *Date*	Barometre (O° ye ve O. D. S.) 700 mm + ...				Sıcaklık C° *Tampérature*						Buhar gerilimi *Tension de la vap.* mm.				Bağıl nem % *Humidité relat*				Aktinom. C°		Güneşte Mak. *Max. nair*	Güneşlenme *Insolation*
	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy*	Mak. *Max*	Min. *Min*	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saa *h.*
1	65.7	64.7	65.3	65.2	13.3	16.2	12.7	14.1	16.9	11.6	10.23	10.09	9.43	9.92	90	74	86	83	30.9	40.0	48.7	3.3
2	65.2	64.3	63.9	64.5	12.3	16.5	12.1	13.6	17.9	11.2	9.29	9.51	9.04	9.28	87	68	86	80	28.0	36.0	47.4	8.2
3	62.9	61.1	60.0	61.3	11.4	16.7	16.0	14.7	17.8	10.6	9.57	11.58	10.62	10.59	95	82	78	85	21.9	25.6	44.2	1.4
4	58.5	57.8	57.1	57.8	15.5	17.2	13.7	15.5	19.0	11.7	10.64	11.29	11.30	11.08	81	77	97	85	19.8	21.2	40.0	0.5
5	60.3	61.8	61.9	61.3	10.7	9.5	11.6	10.6	11.8	7.7	8.65	7.02	6.23	7.30	90	79	60	76	11.2	12.6	16.2	—
6	61.9	61.4	61.4	61.6	9.9	10.7	9.9	10.2	11.5	7.5	6.00	5.30	6.22	5.84	66	55	68	63	19.6	25.2	43.7	5.5
7	59.5	57.2	57.1	57.9	7.2	11.2	7.3	8.6	13.1	6.9	7.04	6.70	6.77	6.84	92	67	88	82	7.2	7.4	43.6	2.9
8	55.2	53.0	53.6	53.9	9.0	13.7	14.1	12.3	15.0	8.0	6.98	7.35	8.35	7.56	82	62	69	71	22.2	28.0	43.8	5.9
9	56.1	55.5	55.4	55.7	10.1	16.7	15.9	14.2	18.2	10.0	8.64	10.20	9.87	9.57	93	72	73	79	25.4	31.2	45.1	5.4
10	53.7	53.2	54.1	53.7	16.9	19.9	17.7	18.2	20.5	16.0	10.35	11.84	12.12	11.44	72	68	80	73	27.4	32.4	45.9	1.6
1 inci onluk	**59.9**	**59.0**	**59.0**	**59.3**	**11.6**	**14.8**	**13.1**	**13.2**	**16.2**	**10.1**	**8.74**	**9.09**	**9.00**	**8.94**	**85**	**70**	**79**	**78**	**21.4**	**26.0**	**41.9**	**34.9**
11	54.4	53.9	54.2	54.2	17.7	20.9	13.9	17.5	22.0	11.5	11.13	9.09	9.22	9.81	73	49	78	67	27.4	31.6	45.8	3.5
12	60.6	61.5	62.0	61.4	6.5	13.3	9.4	9.7	14.7	6.0	6.17	7.83	7.65	7.22	85	68	87	80	19.6	23.8	45.2	6.7
13	63.6	61.6	58.5	61.2	7.9	12.1	11.1	10.4	14.8	7.4	7.40	8.17	8.17	7.91	93	77	83	84	17.4	21.2	41.8	2.6
14	59.6	60.1	60.5	60.1	12.7	16.1	13.4	14.1	16.6	11.9	8.68	9.75	9.78	9.40	79	71	85	78	28.0	36.2	50.2	7.8
15	60.7	60.2	60.3	60.4	14.2	17.5	15.9	15.9	18.2	13.9	9.43	9.73	9.07	9.41	78	65	68	70	26.1	32.2	45.9	7.8
16	60.6	61.4	62.0	61.3	15.9	18.8	15.4	16.7	19.0	14.9	8.94	11.47	11.80	10.74	67	71	90	76	30.3	38.1	46.3	6.6
17	61.2	60.0	61.5	60.9	14.8	13.6	7.8	12.1	17.0	6.8	10.79	9.79	7.69	9.42	86	84	94	88	18.0	20.8	37.6	1.2
18	64.9	66.0	66.2	65.7	7.7	9.7	7.1	8.2	10.0	6.0	5.03	4.48	5.18	4.90	64	50	69	61	21.0	29.0	44.8	3.4
19	66.4	67.4	67.8	67.2	7.4	9.4	5.9	7.6	10.8	5.0	4.79	5.41	5.48	5.23	63	61	78	67	13.0	15.2	43.8	3.2
20	67.6	66.4	65.5	66.5	5.2	12.3	8.2	8.6	12.6	4.2	5.38	6.62	6.23	6.08	81	62	76	73	22.1	29.4	42.4	8.6
2 nci onluk	**62.0**	**61.9**	**61.9**	**61.9**	**11.0**	**14.4**	**10.8**	**12.1**	**15.6**	**8.8**	**7.77**	**8.23**	**8.03**	**8.01**	**77**	**66**	**81**	**74**	**22.3**	**27.8**	**44.4**	**50.5**
21	63.2	61.7	60.0	61.6	8.3	12.5	12.1	11.0	15.5	6.8	6.39	7.22	7.34	6.98	78	67	69	71	20.8	26.4	43.0	8.1
22	57.8	56.3	54.6	56.2	13.1	17.4	12.1	14.2	19.6	11.1	7.34	6.89	9.04	7.76	65	47	86	66	21.0	23.8	48.4	4.3
23	54.3	53.4	53.6	53.8	12.3	11.3	11.3	11.6	13.3	9.6	9.54	9.63	9.76	9.64	89	96	97	94	11.8	12.1	15.7	—
24	55.2	54.8	56.0	55.3	8.3	11.0	9.1	9.5	12.2	8.0	7.73	8.47	7.83	8.01	95	86	91	91	16.9	20.7	31.7	1.9
25	56.4	57.1	59.5	57.7	8.9	11.7	9.9	10.2	12.2	8.1	7.94	8.78	8.64	8.45	93	85	95	91	16.0	19.2	24.0	—
26	61.3	61.6	63.0	62.0	9.5	15.7	12.8	12.7	16.0	8.6	7.94	9.45	7.52	8.30	90	71	68	76	29.4	38.4	48.1	3.9
27	64.9	65.3	66.4	65.5	11.9	16.7	12.7	13.5	17.5	10.6	6.99	8.21	7.82	7.67	71	57	71	66	28.0	35.6	47.8	8.2
28	67.1	66.7	67.3	67.0	10.7	14.7	11.2	12.2	17.1	9.0	8.29	10.44	9.19	9.31	86	84	93	88	26.5	34.4	44.2	8.2
29	66.8	64.8	65.2	65.6	11.7	13.9	11.4	12.3	15.8	10.0	9.52	9.61	9.21	9.45	93	81	91	88	17.8	20.4	47.6	4.7
30	65.2	64.9	66.2	65.4	9.4	12.6	10.5	10.8	14.7	9.0	7.08	7.98	9.37	8.14	80	72	98	83	17.5	20.7	38.5	2.5
3 üncü onluk	**61.2**	**60.7**	**61.2**	**61.0**	**10.3**	**13.8**	**11.3**	**11.8**	**15.4**	**9.1**	**7.88**	**8.67**	**8.57**	**8.37**	**84**	**75**	**86**	**81**	**20.6**	**25.2**	**38.9**	**4.8**
Toplam																						127.2
Aylık Ortalama	**61.0**	**60.5**	**60.7**	**60.7**	**11.0**	**14.3**	**11.7**	**12.3**	**15.7**	**9.3**	**8.13**	**8.66**	**8.53**	**8.44**	**82**	**70**	**82**	**78**	**21.4**	**26.3**	**41.7**	

Novembre 1944

Tarih — *Date*	Rüzgâr — *Vent*																		Hız *Vitesse* m/s.	Bulut — *Nuage*	Yağmur *Pluie* mm. (7 den / 7 ye)	Kar *Neige* cm. (7 den / 7 ye)	Düşünceler
	Frekans — *Fréquence*								Süre — *Durée* [*]														
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Durgun						
1	3	2	—	—	—	—	—	1	44	28	—	—	—	—	—	22	6		3.9	4.7			≡
2	2	1	1	—	—	—	—	1	12	17	38	—	—	—	—	21	12		3.3	2.3			≡
3	—	—	1	4	4	—	—	—	—	—	4	56	40	—	—	—	—		2.2	8.0			≡
4	—	—	—	1	1	1	1	1	—	—	—	7	32	5	2	54	—		4.2	10.0	11.3		≡ ●
5	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	100	—		10.7	10.0	0.9		●
6	5	1	—	—	—	—	1	6	47	13	—	—	—	—	4	19	17		9.9	8.3	0.6		●
7	1	—	—	—	1	2	3	1	18	—	—	—	27	9	38	6	2		2.1	6.7	0.1		●
8	1	1	1	—	—	1	—	1	11	2	19	—	—	65	—	3	—		8.2	8.7	0.2		●
9	—	—	1	1	1	—	—	—	—	—	4	73	23	—	—	—	—		4.4	5.7			∞ ●
10	—	—	—	—	3	3	—	—	—	—	—	—	41	59	—	—	—		8.2	7.7			
1 inci onluk	**12**	**5**	**4**	**6**	**10**	**7**	**5**	**12**	**13**	**6**	**6**	**14**	**16**	**14**	**4**	**23**	**4**		**5.7**	**7.2**	**13.1**		
11	1	—	—	3	3	3	4	1	1	—	—	5	20	6	45	10	13		5.1	8.0	2.0		●
12	1	1	—	1	—	—	2	1	35	17	—	22	—	—	11	2	13		3.7	4.0	3.2		●
13	—	2	2	1	1	2	1	—	—	17	12	17	4	31	15	—	4		3.2	6.3	0.2		●
14	—	—	—	—	1	2	—	—	—	—	—	—	2	98	—	—	—		6.3	2.3			∞
15	—	—	—	—	—	1	—	—	—	—	—	—	—	100	—	—	—		9.1	4.7			
16	—	—	—	—	—	3	2	—	—	—	—	—	—	90	10	—	—		7.0	5.3	0.8		∞ ●
17	1	1	—	—	—	1	—	1	64	23	—	—	—	12	—	1	—		9.4	9.3	18.6		≡ ●
18	—	3	2	1	—	—	—	—	—	95	3	2	—	—	—	—	—		8,4	10.0			∞
19	1	2	1	—	—	—	—	—	6	24	60	—	—	—	—	—	10		4.0	7.7			
20	—	—	—	1	—	—	—	—	—	—	—	85	—	—	—	—	15		1.6	1.7			⊃
2 nci onluk	**4**	**9**	**5**	**7**	**5**	**12**	**9**	**3**	**11**	**18**	**7**	**13**	**3**	**34**	**8**	**1**	**5**		**5.8**	**5.9**	**24.8**		
21	—	—	—	1	3	3	—	—	—	—	—	8	12	80	—	—	—		4.3	2.0			∞
22	—	2	2	1	1	1	—	—	—	20	38	2	23	2	—	—	15		4.5	9.3	6.8		●
23	3	2	1	—	1	1	1	—	55	16	3	—	2	2	1	—	21		2.5	10.0	7.5		∞ ≡ ●
24	2	2	—	1	—	—	—	—	21	30	—	20	—	—	—	—	29		5.0	9.3			
25	—	—	—	2	3	2	1	—	—	—	—	10	23	46	8	—	13		2.2	9.3	1.1		⊃ ∞ ●
26	—	—	—	—	3	2	—	—	—	—	—	—	70	30	—	—	10		2.2	3.0			
27	—	1	1	1	—	1	—	—	—	6	1	32	—	17	—	—	44		1.8	2.7			≡ ⊃
28	1	3	2	—	—	1	—	1	18	62	7	—	—	4	—	1	8		2.7	3.0			⊃ ∞ ∞
29	—	4	3	3	—	—	—	—	—	47	13	40	—	—	—	—	—		3.4	8.3	0.4		≡ ⊃ ∞ ●
30	—	1	1	—	—	—	—	—	—	90	10	—	—	—	—	—	—		3.6	9.7	11.1		●
3 üncü onluk	**6**	**15**	**10**	**9**	**11**	**11**	**2**	**1**	**10**	**27**	**7**	**11**	**13**	**17**	**1**	**—**	**14**		**3.2**	**6.7**	**26.9**		
Toplam	**22**	**29**	**19**	**22**	**26**	**30**	**16**	**16**													**64.8**		
Aylık Ortalama									**11**	**17**	**7**	**13**	**11**	**21**	**4**	**8**	**8**		**4.9**	**6.6**			

[*] Bir gün zarfında her hangi bir yönden esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi. — *Pour centange de la proprotion de la durée de chaque direction du vent à 24 h.*

Tarih — *Date*	Barometre (O° ye ve O. D. S.) 700 mm + ...				Sıcaklık C° *Température*						Buhar gerilimi *Tension de la vap.* mm.				Bağıl nem % *Humidité relat.*				Aktinom C°		Güneşte Mak. *Max. noir*	Güneşlenme *Insolation*
	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy.*	Mak. *Max*	Min. *Min*	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	67.9	68.5	69.1	68.5	10.2	9.1	7.7	9.0	10.4	7.4	8.35	8.52	7.64	8.17	90	98	97	95	10.7	11.6	13.3	—
2	67.8	66.2	65.7	66.6	8.9	10.4	8.9	9.4	11.0	6.6	7.83	7.87	6.81	7.50	92	83	79	85	21.0	26.0	43.0	4.0
3	63.3	61.9	61.5	62.2	8.5	11.2	8.6	9.4	11.8	7.4	7.84	7.17	6.99	7.33	95	72	83	83	17.0	21.4	41.6	5.2
4	60.9	59.8	59.1	59.9	8.9	10.0	9.1	9.3	11.2	8.2	7.38	7.29	7.89	7.52	87	79	93	86	14.9	17.7	36.4	0.7
5	59.2	59.4	60.1	59.6	7.5	11.5	9.2	9.4	12.8	6.8	7.08	7.69	7.66	7.48	91	75	88	85	17.0	21.2	44.7	6.3
6	59.4	59.2	60.9	59.8	11.9	14.2	13.1	13.1	15.2	9.8	7.46	8.67	9.83	8.65	72	72	87	77	18.6	21.4	32.8	0.4
7	61.7	61.5	61.7	61.6	12.9	16.6	14.5	14.7	17.2	11.9	8.81	8.92	9.39	9.04	79	64	76	73	27.1	34.5	43.1	4.9
8	61.0	60.9	61.0	61.0	13.0	13.3	15.0	13.8	15.4	12.3	9.38	10.23	9.48	9.70	84	89	75	83	13.9	14.6	22.4	—
9	60.8	60.8	62.5	61.4	13.7	18.7	15.2	15.9	19.0	12.5	8.09	8.48	8.97	8.51	69	52	69	63	30.0	37.8	45.2	5.8
10	62.3	62.0	62.4	62.2	13.4	19.1	14.4	15.6	21.2	12.0	7.28	8.51	9.11	8.30	63	52	65	60	28.8	35.8	47.3	7.7
1 inci onluk	**62.4**	**62.0**	**62.4**	**62.3**	**10.9**	**13.4**	**11.6**	**12.0**	**14.5**	**9.5**	**7.95**	**8.34**	**8.38**	**8.22**	**82**	**74**	**81**	**79**	**19.9**	**24.2**	**37.6**	**35.0**
11	60.7	60.6	62.7	61.3	14.4	17.3	13.1	14.9	18.2	11.9	5.86	6.95	8.94	7.25	47	48	79	58	18.2	19.0	42.2	1.7
12	63.1	63.0	63.7	63.3	11.6	13.5	10.0	11.7	15.1	9.0	7.87	8.21	8.82	8.30	76	69	97	81	23.5	30.3	41.4	6.0
13	63.1	62.8	63.4	63.1	9.9	10.8	8.8	9.8	11.2	8.1	8.17	7.51	8.24	7.97	90	78	97	88	12.1	12.8	16.2	0.1
14	64.5	64.8	65.6	65.0	6.3	7.6	6.6	6.8	7.9	5.4	6.29	5.20	5.16	5.55	88	66	71	75	13.2	16.9	34.6	1.3
15	65.4	63.4	62.4	63.7	4.9	8.5	10.6	8.0	11.0	4.4	6.27	7.84	8.35	7.49	97	95	88	93	9.4	10.0	11.5	—
16	62.7	64.1	67.1	64.4	9.6	8.1	7.7	8.5	10.3	7.0	8.46	7.96	7.86	8.09	95	100	100	98	9.0	9.0	10.5	0.3
17	71.1	71.8	72.5	71.8	6.4	6.3	6.1	6.3	7.4	5.6	7.08	7.14	6.09	6.77	100	100	88	96	—	—	17.8	—
18	72.0	71.1	70.3	71.1	5.4	5.2	5.1	5.2	7.0	4.3	5.67	6.30	5.54	5.84	84	97	84	88	8.5	10.4	27.2	0.3
19	68.9	66.6	68.2	67.9	4.4	7.4	5.7	5.8	9.3	3.7	5.75	5.43	5.28	5.49	90	71	77	79	11.0	14.0	39.0	3.2
20	67.6	67.5	68.6	67.9	4.8	4.5	3.1	4.1	5.9	2.8	6.02	4.49	5.12	5.21	93	71	90	85	7.3	8.9	11.6	—
2 nci onluk	**65.9**	**65.6**	**66.5**	**66.0**	**7.8**	**8.9**	**7.7**	**8.1**	**10.3**	**6.2**	**6.74**	**6.70**	**6.94**	**6.80**	**86**	**80**	**87**	**84**	**12.5**	**14.6**	**25.2**	**12.9**
21	68.4	68.3	69.0	68.6	1.6	1.1	1.3	1.3	2.6	1.1	5.04	4.77	4.93	4.91	100	96	100	99	2.4	3.1	26.3	—
22	67.6	67.8	68.2	67.9	2.8	5.3	5.3	4.5	6.0	1.2	5.50	6.14	5.42	5.69	100	94	81	92	8.4	10.4	26.4	—
23	68.2	67.2	67.6	67.7	3.9	5.7	4.9	4.8	6.5	3.0	5.25	4.77	5.46	5.16	87	70	84	80	7.8	9.0	18.0	0.8
24	66.9	67.6	69.1	67.9	6.3	4.7	4.0	5.0	7.4	2.8	5.86	5.58	4.01	5.15	82	87	66	78	5.6	6.0	19.0	—
25	68.7	67.7	67.9	68.1	1.7	2.3	0.9	1.6	3.4	0.4	4.23	3.96	4.41	4.20	82	72	88	81	3.5	4.6	14.7	—
26	67.2	68.1	68.9	68.1	1.1	1.7	2.1	1.6	3.3	0.4	4.39	4.42	3.42	4.08	89	85	64	79	3.0	4.2	9.1	—
27	68.3	67.6	67.4	67.8	0.8	2.3	1.7	1.6	4.6	0.5	4.76	5.01	4.98	4.92	100	93	96	96	7.4	10.5	36.2	2.1
28	64.1	61.6	60.6	62.1	2.9	3.8	3.6	3.4	4.8	1.2	5.24	5.90	5.82	5.65	93	100	100	98	4.4	4.8	13.1	—
29	62.2	64.6	65.6	64.1	2.3	3.2	3.0	2.8	3.7	1.3	5.30	5.26	5.18	5.25	100	90	90	93	7.5	9.9	16.5	—
30	63.3	57.5	50.1	57.0	4.4	4.6	4.3	4.4	5.7	2.6	5.35	5.13	6.01	5.50	87	80	97	88	6.9	8.2	13.2	—
31	46.1	52.0	52.0	50.0	0.9	-1.7	-1.0	-0.6	4.8	-2.6	4.70	3.99	4.06	4.25	96	100	96	97	3.6	7.2	13.1	—
3üncü onluk	**64.6**	**64.5**	**64.2**	**64.5**	**2.6**	**3.0**	**2.7**	**2 8**	**4.8**	**1.1**	**5.06**	**4.99**	**4.88**	**4.98**	**92**	**88**	**87**	**89**	**5.5**	**7.1**	**18.7**	**2.9**
Toplam Aylık																						50.8
Ortalama	64.3	64.1	64.4	64.2	6.9	8.3	7.2	7.5	9.7	5.5	6.53	6.62	6.67	6.61	87	81	85	84	33.6	15.0	26.9	

Décembre 1944

Tarih — *Date*	Rüzgâr — *Vent*																Hız *Vitesse* m/s.	Bulut — *Nuage*	Yağmur *Pluie* mm.	Kar *Neige* cm.	Düşünceler
	Frekans — *Fréquence*								Süre — *Durée* [*]												
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Durgun				
1	—	1	—	—	—	—	—	—	—	96	—	—	—	—	—	—	4	7.8	10.0	7.8	
2	1	1	—	—	—	—	—	—	21	79	—	—	—	—	—	—	—	4.9	5.7	7.2	
3	1	1	—	—	—	—	—	—	12	88	—	—	—	—	—	—	—	4.8	6.7		
4	2	1	—	2	—	—	—	—	47	29	—	9	—	—	—	—	15	4.0	10.0	0.3	
5	—	—	—	—	1	3	2	1	—	—	—	—	25	63	11	1	—	2.7	4.3		
6	—	—	—	—	1	5	3	—	—	—	—	—	1	86	13	—	—	7.4	8.3		
7	—	—	—	—	1	2	—	—	—	—	—	—	4	96	—	—	—	7.5	6.7	1.3	
8	—	—	—	—	3	3	—	—	—	—	—	—	71	29	—	—	—	5.5	9.3	2.3	
9	—	—	—	3	4	1	—	—	—	—	—	13	77	10	—	—	—	3.9	2.7		
10	—	—	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	4.2	4.7		
1 inci onluk	4	4	—	6	10	14	5	1	8	29	—	12	18	28	3	—	2	5.3	6.8	18.9	
11	—	—	—	2	4	5	1	1	—	—	—	33	31	20	3	5	8	6.4	9.3	0.3	
12	1	3	1	1	—	—	—	—	21	59	6	1	—	—	—	—	13	3.5	8.3		
13	1	5	2	—	—	—	—	—	2	67	25	—	—	—	—	—	6	1.9	10.0	0.3	
14	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	4.8	9.0	0.2	
15	1	2	—	—	—	—	—	—	98	2	—	—	—	—	—	—	—	6.7	10.0	7.2	
16	1	3	2	—	—	—	—	—	27	56	17	—	—	—	—	—	—	11.4	10.0	28.6	
17	—	—	1	1	—	—	—	—	—	—	98	2	—	—	—	—	—	8.5	10.0	1.4	
18	—	2	4	2	1	—	—	—	—	3	71	11	7	—	—	—	8	4.9	8.0	6.9	
19	2	4	4	1	1	—	—	—	22	47	23	4	4	—	—	—	—	3.3	7.7	2.7	
20	1	1	—	—	—	—	—	—	96	4	—	—	—	—	—	—	—	6.0	10.0	9.8	
2 nci onluk	7	21	14	7	7	5	1	1	27	34	24	5	4	2	—	—	4	5.7	9.2	57.4	
21	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	14.2	10.0	13.2	
22	3	2	—	—	—	—	—	—	94	6	—	—	—	—	—	—	—	7.8	9.3	15.0	
23	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	—	8.0	10.0	1.7	
24	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	10.1	10.0	2.1	
25	1	4	4	2	—	—	—	—	19	60	16	3	—	—	—	—	2	7.4	10.0	3.6	
26	—	2	1	—	—	—	—	—	—	98	2	—	—	—	—	—	—	4.6	10.0	7.5	
27	—	3	1	2	—	—	—	—	—	90	2	8	—	—	—	—	—	7.0	10.0	8.7	
28	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	100	—	9.7	10.0	27.7	
29	1	1	—	—	—	—	—	1	46	40	—	—	—	—	—	14	—	7.3	10.0	2.1	
30	2	2	1	—	—	—	1	1	13	73	6	—	—	—	2	4	2	7.1	10.0	16.8	
31	2	1	—	—	—	—	1	1	21	8	—	—	—	—	20	51	—	5.9	10.0	0.3	
3 üncü onluk	11	16	7	4	—	—	2	4	36	43	2	1	—	—	2	16	—	8.1	9.9	98.7	
Toplam Aylık Ortalama	22	41	21	17	17	19	8	6	24	35	8	6	7	10	2	6	2	6.4	8.7	175.0	

[*] Bir gün zarfında her hangi bir yönden esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi. — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Basınç — *Pression*

700 mm. + ...

Ekim 1944 — *Octobre 1944*

Gün *Dates*	SAATLER — *HEURES*																								Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	62.9	62.8	62.4	62.2	62.1	61.9	61.6	61.5	61.4	61.5	61.0	60.5	60.0	59.9	59.5	59.3	59.3	59.4	60.4	60.7	59.1	58.5	59.0	59.1	60.7
2	58.9	58.9	58.6	59.0	57.8	57.7	56.2	57.0	57.2	57.2	56.8	56.7	56.6	56.4	56.2	56.2	56.2	56.3	56.7	56.9	57.1	57.2	57.3	57.3	57.2
3	57.6	57.6	57.5	57.5	57.4	57.5	57.6	57.8	58.0	58.2	58.1	58.1	57.8	57.5	57.1	56.8	56.9	57.1	57.4	57.6	58.2	58.2	58.2	58.1	57.7
4	58.1	58.4	58.7	58.7	58.8	59.0	59.2	59.5	60.1	60.3	60.5	60.7	61.0	61.5	61.3	61.5	61.7	62.0	62.3	62.8	63.2	63.5	63.9	64.2	60.9
5	64.8	65.0	65.1	65.3	65.6	65.7	66.3	66.6	66.8	67.1	67.1	66.9	66.8	66.7	66.5	66.4	66.7	67.1	67.4	67.7	67.9	68.0	67.9	67.9	66.6
6	68.0	67.9	67.8	67.9	67.9	68.1	68.2	68.6	68.8	68.9	68.9	69.0	68.3	68.0	67.9	67.9	67.8	67.7	67.7	67.9	67.9	67.9	67.7	67.8	68.1
7	67.8	67.7	67.4	67.1	67.1	67.2	67.2	67.2	67.2	67.2	67.2	67.0	66.4	66 3	66.2	65.7	65.4	65.5	65.6	65.5	65.4	65.1	64.9	64.7	66.4
8	64.6	64.5	64.3	64.2	64.2	64.0	64.1	64.2	64.1	64.0	63.7	63.4	62.7	62.2	62 0	62.0	62.0	62.0	62.3	62.5	62.7	62.5	62.3	62.0	63.2
9	62.0	61.7	61.6	61.6	61.6	61.7	62.0	62.2	62.0	61.9	61.7	61.4	61.1	60.8	60.7	60.6	60.9	61.3	61.7	62.0	62.2	62.2	62.0	62.0	61.6
10	62.0	62.1	62.0	61.9	62.0	62.1	62.3	62.5	62.6	62.6	62.6	62.3	61.9	61.6	61.4	60.9	61.0	61.2	61.3	61.7	61.9	62.0	61.7	61.7	61.9
1 inci onluk	626.7	626.6	625.4	625.4	624.5	624.9	624.7	627.1	628.2	628.9	627.6	626.0	622.6	620.9	618.8	617.3	617.9	619.6	622.8	625.3	625.6	625.1	624.9	624.8	62.4
11	61.7	61.6	61.5	61.2	61.0	61.0	61.0	60.9	60.8	60.7	60.5	60.1	59.6	59.0	58.6	58.2	58.0	57.7	57.5	56.9	56.5	56.0	55.8	55.9	59.2
12	56.0	56.1	56.1	56.3	56.4	56.4	56.7	57.1	57.4	57.7	57.6	57.4	57.2	57.2	57.1	56.9	57.1	57.4	57.5	57.5	57.7	57.7	57.5	57.4	57.1
13	57.3	57 1	57.1	57.0	57.1	57.6	57.9	58 1	58.8	58.5	58.7	58.7	58 4	58.5	58.6	58.7	59.0	59.3	59.7	59.9	60.0	60.1	60.2	60.3	58.6
14	60.5	60.6	60.6	60.6	60.7	60.9	60.9	61.0	61.4	61.6	61.5	61.3	60.9	60.8	60.6	60.5	60.5	60.5	60.5	60.5	60.5	60.4	60.3	60.2	60.7
15	59.9	59.7	59.3	59.2	59.2	59.2	59.4	59.4	59.5	59.2	59.0	58.6	58.8	58.2	57.9	57.6	57.7	57.8	58.0	58.1	57.9	57.8	57.4	57 2	58.6
16	57.1	56.7	56.5	56.3	56.2	56.3	56.5	56.7	57.0	57.2	57.4	57.2	56.7	56.3	56.3	56.3	56.5	57.0	57.1	57.5	57.7	57.7	57.6	57.5	59.9
17	57.5	67.5	57.5	57.5	57.6	57.8	57.9	58.3	58.8	58.9	59.1	59.2	59.2	59.3	59.3	59.5	59.9	60.1	60.6	60.9	61.0	61.2	61.2	61.3	59.2
18	61.4	61.4	61.3	61.4	61.5	61.7	62.0	62.2	62.4	62.6	62.8	62.6	62.3	61.9	61.7	61.6	61.4	61.4	61 3	61.4	61.5	61.5	61.2	61.0	61.7
19	60.8	60.6	60.2	60.0	59.7	59.6	59.7	59.8	59.8	59.8	59.6	58.9	58.3	57.7	57.4	57.3	57.1	57.0	57.1	57.0	56.8	56.6	56.3	56.1	58.5
20	56.1	56.0	55.8	55.5	55.4	55.5	55.8	56.2	56.3	56.1	56.0	55.6	55.4	55.4	55.4	55.7	55.9	55.9	55.8	56.2	56.3	56.3	56.8	57.2	55.9
2 nci onluk	588.8	587.3	58.59	585.0	584.8	586.0	587.8	58 .7	591.7	593.3	592.2	589.6	586.8	584.3	582.9	582.3	583.1	584.1	585.1	585.9	585.9	585.3	584.3	584.1	5.86
21	57.0	56.4	56.1	55.9	55 8	55.6	55.5	55.8	56.2	55.6	55.1	54.9	54.4	54.3	54.3	54.4	54.8	55.5	55.6	55.9	56.1	56.5	56.5	56.7	55.6
22	56.6	56.6	56.9	57 2	57.4	57.7	58.1	58.4	58.8	59.4	59.8	59.9	59.7	59.8	60.3	60.7	60.9	61.2	61.5	61.6	61.7	61.8	61.7	61.5	59.6
23	61.3	61.0	61.0	61 0	61.0	61.0	61.1	61.2	61.2	61.0	60.7	60.2	60.1	60.0	59.9	59.9	59.8	60.0	60.0	60.0	60.0	59.8	59.6	59.4	60.4
24	59.4	59.3	58.8	58.6	58.6	58.7	58.6	58.6	58.6	58.6	58.7	58.5	58.3	58.2	58.3	58 7	58.9	58.9	59.0	58.9	58.7	58.5	58.4	58.4	58 7
25	58.5	58.6	58 5	58.5	58.5	58.8	59.0	59.1	59.4	59.7	60.1	60.1	59.9	59.9	60.2	60.5	60.9	61.6	62.0	62.3	62.5	62.8	63.3	63.4	60.3
26	63.7	63.9	64.0	64.1	64.6	64.8	65.2	65.7	65.9	66.0	66.0	65 6	65.6	65 3	65.3	64.9	64.6	64.9	65.3	65.1	65.1	65.1	64.6	64.4	65.0
27	64.5	64.4	63.7	63.5	63.2	63.3	62.6	62.4	62.5	62.6	62.5	61.6	60.7	60.7	59.3	59.1	58 9	58.2	57.7	57.4	57.2	55.9	55.7	55.5	60.6
28	55.2	54.9	55.3	57.0	56.2	55.3	56.2	56.8	56.8	57.3	57.2	56.8	56.1	56.7	56.0	56.1	56.6	56.8	56.3	56.8	57.0	57.1	56.9	56.7	56 4
29	56.9	57.0	57.1	57.3	57.4	57.4	58.0	58.7	58.9	59.2	59.7	59.9	59.9	60.2	60.6	61.0	61.4	61.9	62.4	62.7	63.1	63.4	63.8	64.0	60 1
30	64.1	64.2	64.2	64.3	64.4	64.5	64.7	65.2	65.5	65.8	65.9	65.7	65.4	65 5	65.7	65.6	66.0	66.5	66.6	66.6	66.8	66.8	66.8	66.8	65.6
31	66.8	66.8	66.7	66.7	66.7	66.6	66.6	66.8	67.0	67.2	67.0	66.8	66.4	66.4	66.3	66.3	66.3	66.4	66.4	66.2	66.2	66.1	66.0	66.0	66.5
3üncü onluk	664.0	663.1	662.3	664.1	663.8	663.7	665.6	668.7	670.8	672.4	672.7	670.0	666.5	667.0	666.2	667.2	669.1	671.9	672.8	673.5	674.4	673.8	673.3	672.8	60.8
Ortalama	60.6	60.5	60.4	60.5	60,4	60.5	60.6	60.8	61.0	61.1	61.0	60.8	60.5	60.4	60.3	60.2	60.3	60.5	60.7	60.8	60.8	60.8	60.7	60.7	60.6

Gün *Dates*	SAATLER — *HEURES*																							Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	65.9	65.6	65.5	65.5	65.5	65.5	65.7	65.9	65.9	66.0	65.8	65.5	65.0	64.7	64.7	64.8	64.9	65.3	65.3	65.3	65.3	65.3	65.4	65.3	65.4
2	65.2	65.2	65.0	65.0	64.9	65.0	65.2	65.7	65.7	65.8	65.7	65.1	64.6	64.3	64.1	64.2	64.2	64.1	63.7	63.8	63.9	63.8	63.6	63.6	64.6
3	63.3	63.1	62.9	62.8	62.8	62.7	62.9	63.1	62.8	62.5	62.4	61.9	61.6	61.1	61.0	60.9	60.6	60.6	60.4	60.3	60.0	59.7	59.2	59.3	61.6
4	59.3	59.1	59.0	59.0	58.9	58.7	58.5	58.5	58.7	58.7	58.7	58.5	58.2	57.8	57.4	57.0	56.7	56.4	56.2	56.9	57.1	57.5	57.9	58.0	58 0
5	58.1	58.2	58.4	58.9	59.4	59.7	60.3	60.8	61.2	61.7	61.9	61.9	61.8	61.8	61.9	62.0	62.1	62.3	62.1	61.9	61.9	62.0	62.0	61.9	61.0
6	61.9	61.7	61.5	61.5	61.7	61.8	61.9	62.1	62.1	62.3	62.2	61.8	61.3	61.4	6.16	61.8	61.8	61.9	61.9	61.8	61.4	61.3	61.0	60.8	61.7
7	60.7	60.6	60.4	60.0	59.7	59.6	59.5	59.5	59.2	59.0	58.8	58.1	57.5	57.2	5.69	56.8	57.0	57.0	56.9	57.0	57.1	56.6	56.4	56.2	58.2
8	56.0	55.6	55.2	54.9	55.0	55.1	55.2	55.2	54.9	54.5	53.9	53.6	53.4	53.0	5.30	52.9	53.0	52.9	53.1	53.4	53.6	53.7	53.8	54.0	54.1
9	54.1	54 6	54.9	55.1	55.6	55.8	56.1	56.5	56.7	56.7	56.5	55.8	55.6	55.5	5.52	55.2	55.2	55.4	55.5	55.5	55.4	55.2	55.1	55.0	55.5
10	54.5	54.4	54.3	54.2	53.9	53.9	53.7	53.6	53.6	53.9	54.0	53.7	53.4	53.2	5.29	53.4	53.4	53.4	54.0	54.0	54.1	54.3	54.1	54.2	53.8
1 inci onluk	599.0	598.1	597.1	596.9	597.4	597.8	599.0	600.9	600.8	601.1	599.9	595.9	592.4	590.0	588.7	589.0	588.9	589.3	589.1	589.9	589.8	589.4	588.5	588.3	59.4
11	54.1	54.3	54.4	53.9	54.0	54.2	54.4	54.8	55.1	54.9	54.7	54.4	54.0	53.9	5.38	53.6	53.2	52.8	52.8	52.7	54.2	54.7	55.1	55 8	54.2
12	56.1	56.9	57.7	58.7	59.4	60.2	60.6	61.2	61.4	61.8	62.0	61.6	61.5	61.5	6.17	61.8	61.7	61.8	61.9	62.0	62 0	62.7	62.4	62.2	60.9
13	62.1	61.9	62.6	62.7	63.0	63.3	63.6	64.0	63.8	63.6	63.5	62.8	62.0	61.6	6.10	60.7	60.4	59.7	56.5	59.2	58.5	58.3	58.3	58.0	61.4
14	58.0	57.9	58.2	58.6	59.0	59.2	59.6	60.0	60.3	60.3	60.9	60.7	60.3	60.1	60.0	60.0	60.0	60.0	60.1	60.1	60.5	60.5	60.5	60.4	59.8
15	60.3	60.2	60.3	60.3	60.5	60.7	60.7	60.9	61.0	61.1	61.5	61.1	60.6	60.2	60.0	59.9	59.8	59.9	59.8	60.0	60.3	60.4	60.2	60 0	60.4
16	59.8	59.8	60.0	59.9	59.9	60.1	60.5	60.9	61.5	61.9	62.0	61.7	61.5	61.4	61.3	61.3	61.3	61.5	61.8	61.9	62.0	62.0	62.0	62.0	61.2
17	61.7	61.6	61.5	61.5	61.4	61.2	61.2	61.2	61.1	61.0	60.6	60.2	60.0	60.0	60.1	60.3	60.4	60.9	61.3	61 4	61.5	62.0	62.6	63.0	61.2
18	63.4	63.7	63.7	63.8	64.1	64.5	64.9	65.7	66.1	66.3	66.4	66.4	66.1	66.0	66.0	66.2	66.2	66.2	66.3	66.3	66.2	66.3	66.3	66.2	65.6
19	66.2	66.2	66.2	66.0	65.9	66.1	66.4	66.6	66.9	67.5	67.8	67.8	67.6	67.4	67.2	67.1	67.4	67.5	67.6	67.7	67.8	67.8	67.7	67 7	67.1
20	67.6	67.6	67.6	67.4	67.3	67.4	67.6	67.6	67 7	67.8	67.5	67.0	66.8	66.4	66.3	66.2	66.0	65.8	65.9	65.6	65.5	65.4	65.2	65.2	66.7
2 nci onluk	609.3	610.1	612.2	612.8	614.5	616.9	619.5	622.9	624.9	626.7	626.9	623.7	620.4	618.5	617.4	617.1	616.4	616.1	617.0	616.9	618.5	620.1	620.3	620.5	61.8
21	64.8	64.6	64.3	64.0	63.7	63.4	63.2	63.1	63.0	63.0	63.0	62.5	62.2	61.7	61.3	61.0	60.7	60.6	60.5	60.3	60.0	59.8	59.6	59.4	62.1
22	59.0	58.6	58.4	57.9	57.8	57.8	57.8	58.1	58.4	58.4	58.1	57.5	57.1	56.3	56.0	55.9	56.1	55.8	55.4	54.7	54.6	54.7	54.7	55.2	56.8
23	54.7	54 4	54.3	54.2	53.8	54.0	54.3	54.4	54.7	54.5	54.3	53 9	53.2	53.4	53.5	53.5	53.5	53.5	53.5	53.6	53.6	53.7	54.0	54.1	53.9
24	54.3	54.2	54.2	54.0	54.4	54.8	55.2	55.5	55.9	55.9	55.8	55.4	55.3	54.8	54.7	54.7	54.9	54.9	55.3	55.7	56.0	56.1	56.1	56.2	55.2
25	55.9	55.9	55.9	55.8	56.0	56.0	56.4	56.9	57.2	57.5	57.6	57.4	57.2	57.1	57.3	57.7	58.2	58.5	58.9	59.3	59.5	59.7	60.0	60.3	57.6
26	60.2	60.2	60.6	60.8	60.9	61.1	61.3	61.7	62.0	62.1	62.1	61.8	61.6	61.6	61.7	61.8	61.9	62.4	62.7	62.9	63.0	63.1	63.3	63.5	61.9
27	63.7	64.0	64.2	64.4	64.6	64.8	64.9	65.3	65.8	66.1	66.2	66.0	65.7	65.3	65.4	65.5	65.8	66.0	66.3	66.4	66.4	66.5	66.6	66.6	65.5
28	66.5	66.5	66.5	66.5	66.5	66.8	67.1	67.3	67.6	68.0	67.9	67.5	67.0	66.7	67.0	67.0	67.1	67.2	67.3	67.3	67.3	67.3	67.1	67.0	67.1
29	66.8	66.8	66.8	66.7	66.7	66.8	66.8	66 9	66.9	66.8	66.3	65.9	65.1	64 8	64.8	64.8	64.8	64.8	64.9	64.9	65.2	65.2	65.2	65.1	65.8
30	64.8	64.5	64.4	64.2	64.5	64.8	65.2	65.4	65.5	65.6	65.6	65.1	64 8	64.9	65.2	65.7	65.8	65.9	66.1	66.2	66.2	66.6	66.9	67.0	65.5
31																									
3üncü onluk	610.7	609.7	609.6	608.5	608.9	610.3	612.2	614.6	617.0	617.9	616.9	613.0	609.2	606.6	606.9	607.6	608.8	609.6	610.9	611.3	611.8	612.7	613.5	614.4	61.1
Ortalama	60.6	60.6	60.6	60.6	60.7	60.8	61.0	61.3	61.4	61.5	61.5	61.1	60.7	60.5	60.4	60.5	60.5	60.5	60.6	60.6	60.7	60.7	60.7	60.8	60.8

Basınç — *Pression*

700 mm. + ...

Aralık 1944 — *Décembre 1944*

Gün *Dates*	SAATLER — *HEURES*																								Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	67.0	67.1	67.3	67.3	67.5	67.6	67.9	68.2	68.6	69.0	68.9	68.7	68.5	68.5	68.5	68.6	68.8	69.0	69.1	69.1	69.1	69.2	69 2	69.2	68.4
2	69.1	68.8	68 6	68.2	68.1	67.9	67.8	67.9	68.3	68.4	68.0	67.4	66.7	66.2	66.0	66.0	66.0	65.9	65.8	65.7	65.7	65.4	65.3	65.0	67.0
3	64.5	64.1	63.9	63.6	63.3	63 3	63.3	63.5	63.7	63.6	63 3	62.8	62.3	61.9	61.9	61.9	61.8	61 8	61.7	61.6	61 5	61.4	61.4	61.4	62.7
4	61.2	60.9	60.9	60.7	60.6	60.6	60.9	61.1	61.2	61.3	61.2	60.7	60.4	59.8	59.8	59.6	59.4	59.3	59.3	59.2	59.1	59.0	58.7	58.4	60.1
5	58.6	58.3	58.4	58.4	58.7	59.0	59.2	59.5	59.9	60.1	60.2	59.8	59.6	59.4	59.9	59 8	60.2	60.5	60.6	60.3	60.1	60.0	59.8	59.8	59.6
6	59.8	59 5	59.5	59.4	59.4	59.5	59.4	59.6	59.7	59.9	60.0	59.8	59.8	59.2	59.2	59.2	59.6	59.7	60.2	60.7	60.9	61.3	61.6	61.6	59 9
7	61.4	61.4	61.4	61.4	61 5	61.7	61.7	62.1	62.6	62.7	62.8	62.2	61.9	61.5	61.6	61.6	61.5	61.5	61.7	61.8	61.7	61.9	61.7	61.6	61.8
8	61.3	61.1	61.3	61.4	61.0	61.0	61 0	60.9	61.1	61.7	61.7	61.0	60.8	60.9	60.9	61.0	61.1	61.0	61.2	61.2	61.0	61.3	61.3	61.2	61.1
9	61.1	61.1	61.1	60.9	60.8	60.7	60.8	61.0	61.3	61.8	61 8	61.3	61.0	60.8	60.9	61.0	61.4	61.6	62.0	62.2	62.5	62.7	62.8	62.9	61.5
10	62.9	62.9	63.0	62.8	62.6	62.4	62.3	62.6	62.8	63.0	63.0	62.7	62.7	62.0	62.1	62.1	62.2	62.3	62.3	62.5	62.4	62 2	61.8	61.7	62.5
1 inci onluk	626.9	625.2	625.4	624.1	623.5	623.7	624.3	626.4	629.2	631.5	630.9	626.4	623.7	620.2	620.8	620.8	622.0	622.6	623.9	624.3	624.0	624.4	623.6	622.8	62.5
11	61.5	61.4	61.3	61.0	60 8	60.8	60.7	60.9	61.0	61.2	61.4	61.0	60.8	60.6	61.8	62 5	62.5	62.6	62 6	62.8	62.7	62.9	63.3	63.2	61.7
12	63.1	63.1	63.2	63.2	63.2	63.2	63.1	63.3	63.7	63.9	63.8	63.5	63.3	63 0	63.1	63.3	63.5	63.5	63.7	63.7	63.7	63.6	63.5	63.4	63 4
13	63.2	63.2	63.2	63.0	62.8	63.0	63.1	63.3	63.5	63.5	63.5	63.1	62.9	62.8	62.8	62.8	62.9	63.2	63.3	63.3	63.4	63.4	63.5	63.6	63.2
14	63.7	63.9	64.1	64.2	64.1	64.3	64.5	64.6	64.9	65.2	65.3	65.1	64.9	64.8	65.1	65.3	65.3	65.7	65.7	65.6	65.6	65.8	66.1	66.2	65.0
15	66.1	66.0	65.9	65.8	65.5	65.2	65.4	65.2	65.4	65.5	65.2	64.6	63.7	63.4	63.3	63.1	62.8	62.6	62.5	62.4	62.4	62.3	62.3	62.3	64.1
16	62.1	62.0	62.6	62.0	61.9	62.2	62.7	63.1	63.6	63.9	63.9	63.8	63.9	64.1	64.6	65.0	65.4	66.0	66.4	66.5	67.1	67.6	68.3	68.7	64.5
17	69.1	69.6	69.9	69.9	70.3	70.8	71.1	71.6	71.9	72.2	72.3	72.2	71.9	71.8	71.8	72.2	72.3	72.4	72.3	72.5	72.5	72.5	72.7	72.5	71.6
18	72.5	72.8	72.8	72.4	72.2	71.9	72.0	72.1	72.4	72.5	72.5	72.0	71.5	71.1	70.8	70.6	70.4	70 5	70.4	70.2	70.3	70.3	70.2	70.0	71.4
19	69.7	69.7	69.7	69.5	69.1	69.0	68.9	68.9	68.9	69.0	68.6	68.3	67.8	67.6	67.6	67.7	67.7	67.8	68.0	68.1	68.2	68.0	68.0	67.7	68.4
20	67.6	67 3	67.1	67 2	67.1	67.3	67.6	67.9	68.1	68.2	68.2	68.0	67.8	67.5	67.7	67.8	68.0	68.0	68.4	68.4	68.6	68.6	68.7	68.6	67.9
2 nci onluk	658.9	659.0	659.3	658.2	657.0	657.7	659.1	660.9	663.4	665.1	664.7	661.6	658.5	656.7	658.6	660.3	660.8	622.3	663.3	663.5	664.5	665.0	666.6	666.2	66.1
21	68.3	68.4	68.3	68.0	67.8	67.9	68.4	68.6	68.9	69.0	68.7	68.5	68.3	68.3	68.4	68.4	68.4	68.5	68.8	69.0	69.0	68.7	68.8	68.5	68.5
22	68 3	68.3	68.2	67.9	67.5	67.6	67.6	68.2	68.4	68.5	68.5	68.1	67.6	67.8	68.1	68.5	68.5	68.5	68.5	68.7	68.2	68.1	67.9	68.0	68.2
23	67.9	67.9	67.8	67.7	67.7	67.7	68.2	68.4	68.5	68.8	68.4	68 0	67.8	67.2	67.3	67.4	67.5	67.5	67.6	67.5	67.6	68.0	67.7	67.4	67.8
24	67.0	67.0	67.0	66.8	66.7	66.6	66.9	67.5	68 0	68.0	68.0	67 8	67.6	67.6	67.8	68.2	68.3	68.4	68.7	69.0	69.1	69.3	69.3	68.9	67.9
25	68.7	68 8	68.7	68.6	68.3	68.4	68.7	68.8	69.0	69.0	68.9	68.2	68.0	67.7	67.7	67.8	67.8	67.9	68.0	68.0	67.9	67.6	67.3	67.3	68.2
26	67.0	66.9	66.9	66.6	66.6	66.8	67.2	67.7	68.2	68.2	68.2	68.2	68.0	68.1	68.4	68.5	68.4	68.6	68.8	68.9	68.9	68.9	68.9	68.8	68.0
27	68.7	68.5	68.3	68.1	68.0	68.1	68.3	68.8	68.8	68 8	68.6	68.3	67.6	67.6	67.6	67.8	67.6	67.6	67.7	67.6	67.4	67.1	66.6	66.5	67.9
28	66.3	66.0	65.8	65.1	64.5	64.3	64.1	64.2	64.2	64.0	63.6	62.8	62.0	61.6	61.2	60.9	60.8	60.6	60.4	60.4	60.6	60.5	60.4	60 3	62.7
29	60.2	60.7	60.9	61.1	61.3	61.7	62.2	63.0	63.7	64.2	64.4	64.4	64.5	64.6	64.8	65.2	65.2	65.4	65.7	65.8	65.6	65.5	65.6	65.4	63.8
30	65.2	65.1	65.0	64.6	64.0	63.3	63.3	63.3	62.1	62.0	61.0	60 0	58.6	57.5	56.0	55.9	54.3	54.1	53.0	51.3	50.1	49.1	48.6	47.6	58.1
31	47.1	46.8	46.6	46.1	45.8	46.0	46.1	46.8	47.7	49.6	51.2	51.6	51.8	52.0	52.4	52.2	52.1	52.0	52.2	52.2	52-0	51.8	51.8	51.9	49 8
3üncü onluk	714.7	714.4	713.5	710.6	708.2	708.4	711.0	715.3	717 5	720.1	719.5	715.9	711.8	710.0	709.7	710.8	708.9	709.1	709.4	708.4	706.4	704.6	702.9	700.6	64.6
Ortalama	64.5	64.5	64.5	64.3	64.2	64.2	64.3	64.6	64.8	65.1	65.0	64.6	64.3	64.1	64.2	64.3	64.3	64.3	64.4	64.4	64.4	64.3	64.3	64.2	64.4

Gün *Dates*	SAATLER — *HEURES*																								Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	16.3	16.4	16.0	16.0	16.1	15.9	16.7	18.8	19.7	21.1	22.7	22.2	22.8	22.9	21.0	20.0	18.5	17.6	17.5	17.4	17.4	17.4	16.9	16.8	18.5
2	16.6	16.9	16.4	16.7	16.8	16.7	17.3	18.2	18.3	18.7	20.0	21.1	22.2	23.8	24.5	24.1	22.5	20.7	20.0	19.7	20.5	19.6	19.0	19.2	19.6
3	18.2	18.1	18.9	18.6	19.0	19.0	19.8	21.0	22.6	23.7	24.0	24.7	24.2	24.5	24.6	23.5	23.4	22.4	22.7	22.5	21.4	20 4	20.5	20.5	21.6
4	20.4	19.9	19.9	20.0	19.6	19.4	19.9	20.3	21.1	21.1	21.0	21.8	20.8	17.8	20.2	20.3	19.5	18.1	18.1	18.4	18.3	18.0	17.4	16.2	19 5
5	14.8	14.9	15.2	15.0	15.0	14.0	15.1	16.2	19.8	20.8	21.1	21.8	22.3	22.3	21.6	22.0	20.6	18.2	17.8	17.0	15.5	15.3	1 49	15.0	17.8
6	15.0	15.5	14.5	14.3	14.5	14.2	14.4	17.5	19.5	20.1	21.0	21.7	22.5	22.5	22.1	22.0	21.3	19.2	17.9	17.5	17.1	16.4	16.2	16.5	18.1
7	16.2	16.7	16.4	16.0	15.8	15.4	16.5	17.2	20.1	20.9	22.9	21.9	21.9	21.4	22.2	21.4	20.0	17.6	17.0	16.3	16.5	16.0	15 6	14.8	18.2
8	14.8	14.7	14.6	14.7	14.6	13.5	14.3	16.5	19.7	20.4	21.8	23.1	23.7	23.1	23.0	21.4	19.5	17.1	16.4	16.2	15.9	15.5	15.0	15.0	17.7
9	14.4	14.9	15.0	15.1	15.3	15.2	15.7	17.6	19.2	20.8	21.2	20.6	21.2	21.7	21.1	20.3	19.4	17.5	17.0	17.0	16.7	16.4	16.4	16.0	17.7
10	14.5	14.6	14.6	14.3	13 7	13.3	14.7	16.8	17.2	20.2	21.3	24.6	24.6	25.1	24.8	24.0	22.1	20.1	18.2	17.8	18.5	18.2	17.8	17.7	18.7
1 inci onluk	161.2	162.6	161.5	160.7	160.4	156.6	164.4	180.1	197.2	207.8	217.0	223.5	226.2	225.1	225.1	219.0	206.8	188.5	182.6	179.8	177.8	173.2	169.7	167.7	18.7
11	18.0	18.2	18.2	18.0	17.7	17.2	18.5	20.2	22.2	20.8	23.8	24.6	24.5	24.9	24.0	23.7	20.6	20.0	18.9	18.9	18.7	17.8	18.6	18.1	20.3
12	17.4	16.5	16.4	16.1	16.7	17.2	16 1	17.9	18.1	16.7	18.6	19.9	18.7	17.0	19.2	18.9	18.0	16.9	15.8	15.3	15.1	14.5	14.4	13.9	16.9
13	13.5	13.3	14.0	14.0	13.7	13.5	12.5	13.1	13.9	14.7	16.7	15.8	16.6	16 5	16.1	15.5	15.5	15.1	15.0	14.5	14.3	14.3	13.7	13.8	14.6
14	13.4	13.3	13.5	13.5	13.5	13.7	13.7	13.8	16.0	17.2	18.6	18.7	18.5	18.5	19 6	18.8	16.8	15.7	14.9	14.5	13.9	13.5	13.2	12.9	15.4
15	12.6	12.6	12.9	13.4	12.7	12.6	13 3	15.8	17.5	19.8	19.9	19.3	17.1	18.4	18.7	17.4	16.6	16.4	15.6	15.3	15.1	14.9	14.9	15.3	15.8
16	15.4	15.2	15.0	14.9	15.0	15.1	15.4	16.0	16.8	17.5	17.6	17.9	19.1	19.6	18.2	17.3	16.9	16.8	16.2	16 1	16.1	15.8	15.8	15.5	16.5
17	15.5	15 5	15.6	15.5	15.2	14.8	14.7	15.0	15.5	16.2	16.8	16.9	16.8	17.3	15.3	15.5	15.7	15.7	15.4	15.2	15.4	15.2	15.0	15.1	15.6
18	14.9	14.7	14.3	14.3	14.3	14.4	14.4	15.9	18.2	17.9	19.2	19.3	20.0	20.4	20.2	19.7	18.3	16.6	16.2	15.3	15.3	15.0	14.6	14.8	16.6
19	15.0	14.6	14.3	14.7	14.6	14.2	14.9	16.7	19.3	20.0	19.9	20.5	21.3	20.9	21.2	21.0	19.0	18.6	18.9	19.3	19.5	19.0	18.8	18.3	18.1
20	17.9	17.4	16.9	16.2	17.2	17.7	17.3	19.9	20.4	22.5	24.6	25.1	25.1	24.7	22.5	23.5	22.1	21.2	20.0	20.3	20.0	19.2	17.4	17.4	20.3
2 nci onluk	153.6	151.3	151.1	150.6	150.6	150.4	150.8	164.3	177.9	183.3	195.7	198.0	197.7	198.2	195.0	191.3	179.5	173.0	166.9	164.7	163.4	159.2	156.4	155.1	17.0
21	17.3	17.7	17.2	16.7	16.5	16.3	16.5	17.3	18.0	19.0	20.8	21.0	21.3	21.7	20.7	19.2	18.0	17.7	16.8	16.3	16.4	15.7	15.6	15.5	17.9
22	15.7	15.3	15.3	15.8	16.3	16.3	16.3	16.4	16.8	17.4	18.4	18.9	19.3	19.9	17.9	17.7	17.7	17 0	16.3	15.6	15.9	15.8	15.3	15.0	16 8
23	14.7	14.2	14.8	14.1	14.3	14.5	14.5	16.2	17.9	18.0	18.9	19.0	19.0	19.6	18.9	18.8	17.8	16.0	15.6	15.5	15.3	14.6	14.3	14.2	16.3
24	14.5	14.8	14.6	14.4	14.3	14.7	14.6	17.3	19 8	20.0	18.6	19.7	20.0	18.3	18 5	16.8	16.3	15.4	15.0	14.7	14.7	14.9	15.3	15.2	16.4
25	16.0	16.1	15.9	15.5	15.6	15.7	15.4	16.3	16.7	18.1	17 8	16.3	17.0	18.7	16.9	16.4	15.7	15.3	15.1	14.9	14.5	14.6	14.1	13 5	15.9
26	12.9	13 2	13.4	13.7	13.4	13.6	13.5	14.1	15.5	15.7	16.3	17.0	17 0	17.3	16.4	16.1	15.0	14.8	14.6	14.4	14.5	14.4	14.3	14.1	14.8
27	14.2	14.1	14.1	14.1	14.1	14.0	14.4	15.1	15.4	15.7	15.1	14.9	15.9	16.0	15.9	15.8	15.4	15.1	15.1	15.2	14.7	15.0	15.3	15.9	15.0
28	16.5	17.0	17.4	16.9	15.4	16.0	17.7	16.4	16.9	1.66	17.5	17.5	18.0	16.5	16.7	16.3	15.7	14.9	15.4	16 0	15.9	16.8	17.3	17.3	16.6
29	17 2	17.2	17.1	17.0	16.8	16.7	16.7	17.4	19.0	20 2	19 7	21.0	21.0	18.4	18 1	17.2	15.7	15.3	15.0	14.8	14.7	14.4	14.8	14.7	17.1
30	14.4	14.2	14.2	14.3	14.4	14.6	14.9	15.2	15.5	17.6	18.2	19.3	19.2	17.7	17.5	16.2	15.5	15 2	15.2	15.3	15.4	15.4	15.3	14.5	15.8
31	14.7	14.7	14.5	14.3	14.2	14 2	14.5	14.7	14.7	14.5	13.8	14.1	13.7	14.3	14.4	14.1	14.0	13 1	13 3	13.4	13.7	13.9	14.1	13.8	14.1
3üncü onluk	168.1	168.5	168.5	166.8	165.3	166.6	169.0	176.4	186.2	192.8	195.1	198.7	201.4	198.4	191.9	184.6	176.8	169.8	167.4	166.1	165.7	165.5	165.7	163.7	16.1
Ortalama	15.6	15.6	15.5	15.4	15.4	15.3	15.6	16.8	18.1	18.8	19.6	20.0	20.2	20.1	19.7	19.2	18.2	17.1	16.7	16.5	16.3	16.1	15.9	15.7	17.2

Sıcaklık — *Température*

Kasım 1944 — *Novembre 1944*

Gün *Dates*	SAATLER — *HEURES*																								Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	13.4	13.5	13.2	13.2	13.1	13.3	13.3	13.6	14.5	15.4	15.6	15.9	15.8	16.2	16.1	15.4	14.1	13 6	13.4	13.3	12.7	12.5	12.6	12.3	14.0
2	12.5	12.2	12.0	12.3	12.4	12.1	12.3	13.7	15.6	15.2	16.2	16.2	16.7	16.5	16.3	16.1	14 1	13.1	12.8	12.3	12.1	12.3	12.0	12.1	13.7
3	11.0	11.2	11.2	11.3	11.4	11.5	11.4	12.2	14.5	15.0	17.0	17.2	16.9	16.7	17.1	15.8	15.1	15.0	15.1	15.0	16.0	16.1	16.3	16.7	14.5
4	16.5	16.0	15.1	15.3	15.4	15.5	15.5	16.0	16.4	18.0	18.4	18.1	18.3	17.2	16.8	16.6	16.9	15.7	16.1	14.1	13.7	12.2	12.1	12.2	15.8
5	12.1	11.9	11.6	11.3	11.0	10.9	10.7	11.0	10.0	9.5	9.4	9.7	10.4	9.5	8 6	8.4	8.4	10.3	10.9	11.3	11.6	11.4	11.2	11.0	10.5
6	10.5	10.3	10.2	10.1	10.0	10.0	9.9	9.8	10.0	10.2	10.8	10.6	11.0	10.7	10.6	10.1	10.0	10 2	10.0	10.0	9.9	8.6	8.2	7.7	10.0
7	7.3	7.2	7.3	7.6	8.0	7.5	7.2	8.1	9.5	10.6	12.0	12.7	12 8	11.2	10.9	8.7	8.6	7.8	7.7	7.5	7.3	7.4	7.6	8.0	8.8
8	8.1	8.9	8.9	9.1	9.1	8.6	9.0	10.0	12.0	12.7	13.4	13.9	13.6	13.7	13.6	13.0	13.0	13.3	13.9	13.9	14.1	13 9	13.8	13.8	12.0
9	13.8	12.5	10.7	11.1	11.0	10.4	10.1	10.2	11.2	11 6	13.5	15.6	16.9	16.7	17.5	16.5	15.5	15.8	16.1	16.0	15.9	16.1	16.4	16.3	14.1
10	16.8	16.8	16.4	16.5	16.9	16.2	16.9	18.0	17.9	18.0	18.1	19.1	20.0	19.9	19.2	19.0	17.6	17.7	17.6	17.4	17.7	17.7	17.9	17.7	17.8
1 inci onluk	**122.0**	**120.5**	**116.6**	**117.8**	**118.3**	**11 .0**	**116.3**	**122.6**	**131.6**	**136.2**	**144.4**	**149.0**	**152.4**	**148.3**	**146.7**	**139.6**	**133.3**	**132.5**	**133.6**	**130.8**	**131.0**	**128.2**	**128.1**	**127.8**	**13.1**
11	17.0	17.2	17.0	17.9	17.9	17.1	17.7	19.1	20.2	20.5	20.5	21.1	21.8	20.9	20.7	19.7	17.9	16.9	16.1	15.9	13.9	13.4	13.2	11.7	17.7
12	10.5	10.6	9.1	7.3	7.4	6.6	6.5	8.5	9.1	9.4	11.5	13.7	13.7	13.3	13.5	11.8	10.1	9.7	9.7	9.3	9.4	8.9	9.1	9.3	9.9
13	9.2	9.4	8.8	8.5	8.7	8.1	7.9	9.2	10.0	11.2	11.8	11.7	11.6	12.1	11.3	10.8	10.4	10.0	10.3	10.2	11.1	12.0	13.3	14.8	10 5
14	14.2	13.4	13.1	13.5	13.0	13.1	12.7	13 0	14.3	15.2	16.6	16.1	16.1	16.1	16.0	15.0	13.2	12.7	12.9	13.1	13.4	13.4	14.2	14.0	14.1
15	14.4	14.7	14.5	14.3	14.5	14.4	14.2	15.4	16.3	16.4	16.9	17.3	16.8	17.5	17.7	16.9	16.5	16.3	16.0	16.0	15.9	15.7	15.7	15.8	15.8
16	16.1	16.0	15.7	16.0	15.5	16.0	15.9	16.2	16.6	18.0	18.7	19.0	18.7	18.8	18.7	17.3	16.8	16.5	16.3	15.7	15.4	15.2	15.2	14.9	16.6
17	15.0	15.4	14.9	14.7	14.8	14.7	14.8	15.0	15.5	15.5	16.0	16.2	16.8	13.6	12.8	12.0	10.9	9.8	9.1	8.8	7.8	7.2	7.3	6.9	12.7
18	6.5	6.8	6.9	6.9	6.2	6.0	7.7	7.8	8.3	8.4	10.0	9.0	9.4	9.7	7.6	7.0	6.5	7.1	7.0	7.1	7.1	6.5	7.3	7.1	7.5
19	7.4	7.7	7.7	7.5	7.7	7.4	7.4	7.9	8.5	8.8	9.8	9.6	9.1	9.4	9.7	8.6	7.4	7.1	6.4	6.2	5.9	5.4	5.2	5.5	7.6
20	5.5	6.2	5.9	5.6	5.2	5.0	5.2	7.6	9.9	12.1	12.3	12.3	12.3	12.3	12.3	11.4	9.1	8.9	8.9	8.6	8.2	7.8	8.1	7.9	8.7
2 nci onluk	**115.8**	**117.4**	**113.6**	**112.2**	**110.9**	**108.4**	**110.0**	**119.7**	**128.7**	**135.5**	**144.1**	**146.0**	**146.3**	**143.7**	**140.3**	**130.5**	**118.8**	**115.0**	**112.7**	**110.9**	**108.1**	**105.5**	**108.6**	**107.9**	**12.1**
21	8.2	8.0	7.7	8.0	7.9	8.0	8.3	10.0	11.1	12.7	13.8	14.0	13.5	12.5	13.5	11.8	11.6	11.3	11.1	11.3	12.1	12.8	12.7	13.2	11.1
22	12.7	13.1	13.6	13.2	12.9	12.9	13.1	13.3	15.0	16.1	17.5	19.6	17 4	17.4	16.6	15.1	14 2	12.5	11.9	12.1	12.1	11.8	11.5	11.3	14.0
23	11.6	12.0	12.0	12.3	12.4	12.4	12.3	12.1	12.0	12.4	12.5	12.6	12.3	11.3	11.2	11.1	10.9	10.7	11.0	11.3	11.3	11.0	10.1	9.7	11.6
24	9.2	9.0	8.9	9.0	8.8	8.7	8.3	8.2	8.5	9.2	9.2	9.8	10 3	11.0	10.2	10.4	9.1	8.4	9.0	9.0	9.1	9.1	9 0	9.1	9.2
25	9.0	9.1	9.1	9.3	9.4	9.0	8.9	9.3	9.8	9.8	11.0	12.2	11.7	11 7	11.6	11.3	10.8	10.3	10.3	10.1	9.9	9.8	9.5	9.4	10.1
26	9.3	8.9	9.1	9.0	9.2	9.3	9.5	11.0	11.8	13.5	13.0	14.5	14.0	15.7	13.7	13.1	12.4	12.3	12.5	13.1	12.8	12.3	12.0	12.4	11.9
27	12.3	12.2	12.2	11.8	11.4	11.2	11.1	12.9	14.8	16.2	16.4	17.5	16.6	16.7	16.5	16.6	14.7	13.4	13.0	13.1	12.7	12.1	12.6	12.3	13.8
28	11.6	12.0	12.0	11.9	12.0	11.4	10.7	10.0	12.0	12.8	14.9	15.6	16.5	14.7	14.1	13.1	11.9	11.2	11.2	11.0	11.2	10.9	10.7	10.6	12.3
29	10.4	10.3	10.4	10.9	11.0	11.3	11 7	11.9	13.1	14.1	14.1	14.4	14.5	13.9	13.8	12.4	12.1	12.0	11.9	12.1	11.4	11.5	11.6	11.6	12.2
30	11.6	11.5	10.2	10.3	10.0	9.6	9.4	9.9	10.2	10.8	12.2	13.3	13.0	12.6	12.2	11.3	10.5	11.0	10.8	10.7	10.5	10.5	10.4	10.3	11.0
3üncü onluk	**105.9**	**106.1**	**105.2**	**105.7**	**105.0**	**103.8**	**103.3**	**108.6**	**118.3**	**127.6**	**134.6**	**143.5**	**139.8**	**137.5**	**133.4**	**126.2**	**11.82**	**113.1**	**112.7**	**113.8**	**113.1**	**111.8**	**110.1**	**109.9**	**117.0**
Ortalama	11.5	11.5	11.2	11.2	11.1	10.9	11.0	11.7	12.6	13.3	14.1	14.6	14.6	14.3	14.0	13.2	12.3	12.0	12.0	11.9	11.7	11.5	11.6	11.5	12.3

Gün *Dates*	SAATLER — *HEURES*																								Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	10.1	10.1	10.1	10.1	10.1	10.1	10.2	10.0	9.8	9.7	9.7	9.3	9.2	9.1	9.0	8.8	8.9	9.1	8.9	8.2	7.7	8.3	8.5	8.4	9.3
2	8.3	7.9	7.9	8.0	8.1	8.4	8.9	8.8	6.8	7.0	8.9	10.3	11.0	10.4	10.5	10.9	9 7	9.0	8.8	9.2	8.9	8.9	8.9	8.3	8.9
3	8.0	8.1	8.8	8.8	8 6	8 4	8.5	8.7	9.4	9.4	10.8	10.2	10.9	11.2	11.4	10.4	9.3	8.8	9.1	9.1	8.6	8.8	8.9	8.7	9.3
4	9.1	9.0	9.0	8.9	8.9	8.9	8.9	8.8	9.0	9.1	10.3	10.1	10.9	10.0	9.7	9.4	9.1	8.9	8.9	8,9	9.1	8.8	8.8	8.6	9.2
5	8.6	8.4	8.3	8.4	8.1	7.7	7-5	8.4	10.5	10.0	11.1	11.6	12.0	11.5	12.0	11.3	9.7	9.2	9.1	9.2	9.2	9.3	9.2	9.9	9.6
6	10.2	10.2	11.0	10 5	11.1	11.8	11.9	11.9	12.6	13.0	13.3	12.8	13.7	14.2	14.1	14.3	14.2	13.8	13.6	13.2	13.1	13.0	12.7	12.7	12.6
7	12.5	12.8	12.3	12.2	12.8	12.7	12.9	13.0	14 0	15 8	16.0	16.2	16.9	16.6	15.8	15.7	15.3	15.3	15.0	14.7	14.5	15.1	15.0	14.9	14.5
8	14.9	15.4	14 2	12.9	12.7	12.9	13.0	13.1	13.5	13.0	12.4	13.0	13.8	13.3	14.1	14-2	14.5	14.6	15.0	15.0	15.0	14.8	14.4	14.4	13.9
9	13.8	14.3	14.1	13.9	13.6	13.8	13.7	15.9	15.5	16.5	16.7	18.0	18.1	18.7	17.9	16.3	16.1	15.7	1.53	14.9	15.2	15.3	15.7	15.0	15 6
10	14.3	14.2	14.1	13.9	14.0	14.0	13.4	14.3	15.5	16.7	17.7	19.8	19.8	19.1	18.8	17.9	16.7	16.1	15.3	15.2	14.4	15.2	14.8	15.1	15.9
1 inci onluk	**109.8**	**110.4**	**109.8**	**107.6**	**108,0**	**108.7**	**108.9**	**112.9**	**116.6**	**120.2**	**126.9**	**131.3**	**136.3**	**134.1**	**133.3**	**129.2**	**123.5**	**120.5**	**119.0**	**117.6**	**115.7**	**117.5**	**116.9**	**116.0**	**11.9**
11	16.2	16.2	16.0	15.8	15.8	15.6	14.4	15.0	16.0	17.8	17.7	17.3	17.2	17.3	13.9	12.9	13.0	13.3	12.8	12.9	13.1	13.1	11.9	12.0	14.9
12	12.1	11.8	11.7	11.7	11.3	11.3	11.6	11.5	12.0	12.8	14.0	14.2	14.1	13.5	12.8	11.8	11.0	10.0	9.5	9.3	10.0	9.9	10.1	9.8	11.6
13	9.1	9.1	10.0	10.0	10.0	10.0	9.9	10.0	10.7	11.0	10.9	11.0	11.1	10.8	10.8	10.4	9.2	9.2	8.7	8.9	8.8	8.7	8.3	8.2	9.8
14	8.0	7.9	7.8	7.1	6.9	6.3	6.3	6.9	7.4	7.7	6.7	6.7	6.8	7.6	7.5	6.8	6.4	6.3	6.3	6.5	6.6	5.7	5.4	5.5	6.8
15	5.5	5.1	5.0	4.9	4.8	4.9	4.9	5.0	5.6	6.0	7.0	7.6	8.0	8.5	9.0	9.1	9.3	9.3	9.8	10.1	10.6	10.8	11.0	10.7	7.6
16	10.5	10.1	10.4	10.4	10 2	9.9	9.6	9.6	9.5	9.2	8.9	8.6	8.3	8.1	8.0	7.9	7.6	7.4	7.1	7.4	7.7	7.5	7.5	7.4	8.7
17	7.2	7.1	6 8	6.4	6.2	6.3	6.4	6.8	7.0	7.2	7.1	6.7	6.3	6.3	6.8	6.2	6.0	6.0	6.2	6.2	6.1	6.0	5.7	5.6	6.4
18	5.7	5.8	5.6	5.4	5.3	5.4	5.4	5.0	4.8	5.0	5.0	6.2	5.9	5.2	6.0	5.1	4.9	4.8	4.7	4.9	5.1	5.2	4.8	3.7	5.2
19	4.5	5.0	4.9	4.7	5.0	5.4	4.4	4.9	5.6	6.0	7.1	7.2	8.4	7.4	8.7	7.0	6.5	6.2	6.0	5.9	5.7	6.0	5.9	5.8	6 0
20	5.9	5.5	5 3	4.9	4.9	4.7	4.8	4.6	5.0	5.1	5.1	3.5	3.6	4.5	4.6	4.7	4.3	4.0	3.6	3.3	3.1	3.1	3.2	3.2	4.4
2 nci onluk	**84.7**	**84.2**	**83.5**	**81.3**	**80.4**	**79.8**	**77.7**	**79.3**	**83.6**	**87.8**	**89.5**	**89.0**	**89.7**	**89.2**	**88.1**	**81.9**	**78.2**	**76.5**	**74.7**	**75.4**	**76.8**	**76.0**	**73.8**	**71.9**	**8.1**
21	2.4	2.3	1.8	1.7	1.3	1.7	1.6	1.7	1.8	1.9	1.7	1.6	1.4	1.1	1.2	1.2	1.1	1.1	1.1	1.2	1.3	1.3	1.4	1.2	1.5
22	1.3	1.7	2.4	2.4	2.5	2.6	2.8	2.4	2.8	4.0	4.5	4.7	5.3	5.3	4.8	4.0	4.0	4.8	5.1	5.2	5.3	4.9	5.3	4.9	3.9
23	4.5	3.8	4.0	4.0	4 1	4.1	3 9	3.4	4.7	5.7	5.8	5.8	5.9	5.7	6.5	5.8	5.3	5.1	5.2	4.1	4.9	4.7	5.6	5.6	4.9
24	5.1	5.9	6 8	7.1	7.1	6.6	6.3	7.1	7.2	6.4	6 0	3.9	3.3	4.7	4.2	4.1	3.4	3.0	3.0	3.9	4.0	3.9	3.7	3.5	5.0
25	3.0	2.8	2.1	2.2	1.7	2.0	1.7	2.5	2.8	3.0	0.9	2.4	2.1	2.3	2.3	2.3	2.4	0.9	0.9	1.2	0.9	1.0	1.2	1.1	1.9
26	1.7	1.0	1.3	1.6	0,7	1.1	1.1	0.5	0.5	1.4	1.4	1.7	1.8	1.7	1.9	1.8	2.0	2.6	2.6	2.4	2.1	1.8	1.8	1.9	1.6
27	1.8	2.2	1.8	1.5	0.7	1.5	0.8	1.1	1.5	1.8	2.3	1.9	2.8	2.3	0.9	0.8	0.8	1.0	1.9	2.2	1.7	1.8	2.0	2.3	1.6
28	2.2	1.7	3.0	3.3	2.5	2.1	2.9	1.2	1.1	1.3	1.9	2.7	3.1	3.8	4.3	4.7	4.5	4.3	4.2	4.0	3.6	3.5	3.3	3.3	3.0
29	3.5	3.7	3.1	2.6	2.4	2.5	2.3	2.1	1.7	1.4	1.3	2.5	3.0	3.2	2.8	2.6	2.4	2.3	2.5	2.9	3.0	2.9	3.1	3.0	2.6
30	2.8	2.7	2.9	3.0	3.1	3.8	4 4	4.3	4.6	4.8	4.8	4.8	4.8	4.6	4.7	4.7	4.9	5.0	5.2	4.4	4.3	4.1	4.3	4.4	4.2
31	4.7	4.3	4.2	4.3	4.1	1.9	0.9	0 4	0.3	0.0	- 1.3	- 1.5	- 1.5	- 1.7	- 1.9	- 2.3	- 2.2	- 1.7	- 1.6	- 1.6	- 1.0	- 1.5	- 1.4	- 1.4	0.0
3 üncü onluk	**33.0**	**32.1**	**33.4**	**33.7**	**30.2**	**29.9**	**28.7**	**26.7**	**29.0**	**31.7**	**29.3**	**30.5**	**32.0**	**33.0**	**31.7**	**29.7**	**28.6**	**28.4**	**30.1**	**29.9**	**30.1**	**28.4**	**30.3**	**29 8**	**2.8**
Ortalama	7.3	7.3	7.3	7.2	7.1	7.0	6.9	7.1	7.4	7.7	7.9	8.1	8.3	8.3	8.2	7.8	7.4	7.3	7.2	7.2	7.2	7.2	7.1	7.0	7.4

Bağıl nem — *Humidité relative*

Ekim 1944 — *Octobre 1944*

Gün *Dates*	SAATLER — *HEURES*																						Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	82	80	85	83	82	83	82	74	70	68	64	69	67	67	72	78	87	89	90	92	93	95	96	96	81
2	97	97	98	97	95	94	86	83	86	83	81	66	63	57	52	54	53	58	60	66	63	66	76	80	75
3	88	89	86	88	79	76	63	65	61	57	58	58	57	57	57	56	55	58	59	58	64	73	69	69	67
4	66	68	68	61	64	64	66	67	65	67	61	62	58	73	62	63	66	82	76	76	76	83	84	88	69
5	86	84	78	81	79	85	83	83	77	75	72	60	55	54	54	49	49	54	54	61	87	87	85	77	71
6	77	69	70	75	81	78	76	76	71	72	72	71	67	63	69	64	54	68	74	77	76	80	85	78	73
7	81	77	79	74	76	80	88	88	74	60	44	60	59	60	54	55	61	78	83	86	87	87	86	87	74
8	88	89	83	85	84	81	79	72	59	58	55	52	46	45	47	53	67	82	83	82	85	88	92	91	73
9	94	92	93	93	94	94	93	91	81	67	73	79	67	63	63	78	82	91	91	91	89	89	90	92	85
10	92	95	91	95	97	98	98	98	95	91	75	62	49	59	57	50	51	86	90	90	82	77	72	72	80
1 inci onluk	851	840	831	832	831	833	814	797	739	698	655	639	588	598	587	600	625	746	760	779	802	825	835	830	75
11	69	67	67	75	78	85	80	76	68	71	65	52	50	44	47	48	68	66	73	72	74	81	75	80	68
12	82	82	78	84	86	83	79	71	68	70	66	63	58	72	61	56	55	64	78	77	83	90	86	89	74
13	94	93	89	89	92	92	95	94	92	89	83	82	90	83	82	82	84	87	91	91	88	92	94	95	89
14	96	96	94	94	94	92	86	94	78	70	63	69	75	68	68	66	69	78	82	88	87	90	91	92	83
15	91	92	88	77	82	86	88	87	71	57	53	51	76	74	69	74	78	80	88	91	92	93	88	81	80
16	84	90	94	94	96	96	96	94	93	91	91	90	83	73	85	87	95	94	94	95	97	97	97	97	92
17	95	92	95	93	98	97	95	95	95	93	86	84	83	73	86	90	90	89	94	94	93	94	96	97	92
18	96	97	97	97	97	98	99	97	92	92	82	80	72	67	67	68	68	77	82	87	82	82	84	92	86
19	89	89	91	92	92	91	87	84	75	68	67	65	60	60	59	54	60	62	59	59	59	65	66	68	72
20	73	73	74	74	65	59	65	60	61	50	45	41	40	50	56	51	50	50	53	52	52	55	75	74	58
2 nci onluk	869	871	867	869	880	879	870	852	793	751	701	677	687	664	680	676	717	747	794	806	807	839	852	865	79
21	75	74	79	78	80	83	78	78	75	73	61	59	56	56	63	67	78	89	93	94	93	99	97	96	78
22	96	97	97	97	92	88	87	86	85	83	80	76	75	72	82	86	88	86	87	91	91	93	92	95	88
23	96	95	96	97	98	98	98	98	94	89	83	77	82	76	80	80	82	92	92	90	92	95	95	93	90
24	92	91	92	92	92	92	92	85	78	77	80	78	72	80	81	85	89	93	92	93	90	91	86	84	87
25	86	77	84	87	89	89	93	89	86	84	79	87	84	76	81	80	80	81	82	86	88	87	88	90	85
26	100	100	100	100	100	97	98	98	81	74	77	71	68	67	70	77	84	87	86	91	92	93	94	95	88
27	96	97	94	90	87	85	79	80	79	79	78	81	80	79	78	78	82	83	84	84	85	83	77	74	83
28	66	61	55	85	97	87	77	87	87	93	84	86	76	92	91	91	97	96	95	95	93	90	76	77	85
29	79	81	80	84	86	87	90	91	86	76	68	72	66	83	89	89	92	92	92	91	91	91	90	90	85
30	90	92	91	90	90	89	88	88	87	87	77	75	70	80	83	86	88	88	87	86	86	86	86	90	86
31	88	87	86	84	84	84	83	84	84	85	87	94	94	89	89	89	89	92	93	93	91	89	87	88	88
3üncü onluk	964	952	954	984	995	979	963	964	922	900	854	856	823	850	887	908	949	979	983	994	992	997	968	972	86

Gün *Dates*	SAATLER — *HEURES*																								Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	92	90	92	91	92	91	90	90	90	82	79	79	77	74	73	75	82	83	81	81	86	86	89	89	85
2	87	90	90	90	90	90	87	83	74	75	67	69	66	68	69	70	77	82	84	86	86	87	87	88	81
3	94	94	94	93	95	96	95	94	93	93	88	84	82	82	81	90	94	98	91	91	78	81	77	72	89
4	71	72	76	76	74	72	81	73	74	69	68	67	65	77	78	83	81	89	91	97	97	97	97	93	80
5	91	92	89	89	86	85	90	93	89	94	89	76	70	79	89	87	90	77	70	62	60	58	59	61	80
6	62	65	66	69	71	71	66	68	66	63	59	58	56	55	57	59	67	65	65	65	68	84	89	86	67
7	94	98	96	95	90	90	92	90	84	82	74	59	66	67	68	85	87	87	87	90	88	84	87	77	84
8	74	70	67	76	85	86	82	86	77	67	63	58	58	62	62	65	65	65	62	67	69	71	75	78	70
9	80	92	95	90	82	86	93	95	91	85	81	79	72	72	69	71	71	71	67	69	73	65	66	65	78
10	64	64	68	69	70	74	72	66	68	70	68	68	66	68	69	70	87	87	86	87	80	79	77	78	73
1 inci onluk	809	827	833	838	835	841	848	838	806	780	736	697	678	704	715	755	801	804	784	795	785	792	803	787	79
11	81	78	81	72	75	77	73	72	68	61	54	52	49	49	49	52	63	65	72	68	78	79	84	92	69
12	91	91	91	89	79	83	85	80	80	79	75	70	68	68	66	77	87	90	87	87	87	94	94	89	83
13	97	81	93	96	94	96	93	92	90	83	80	82	81	77	81	83	82	85	85	89	83	74	65	58	84
14	66	75	79	78	77	86	79	79	74	73	67	69	69	71	66	64	73	76	76	81	85	76	69	69	74
15	64	66	68	71	75	77	78	72	70	69	66	64	63	65	63	65	67	68	66	73	68	66	66	66	68
16	65	64	68	64	67	66	67	68	72	68	64	65	71	71	71	76	80	83	84	86	90	90	89	87	74
17	89	83	84	85	84	84	86	86	81	80	73	73	73	84	88	90	92	94	94	94	94	94	94	94	86
18	94	94	94	94	94	78	64	63	58	58	55	56	53	50	69	83	76	67	65	70	69	77	73	73	72
19	69	67	61	60	60	61	63	59	59	61	56	60	61	61	58	59	65	68	67	73	78	82	90	79	66
20	80	79	79	77	79	80	81	80	77	72	57	62	63	62	62	60	68	72	71	75	76	73	73	76	72
2 nci onluk	796	778	798	786	784	788	769	751	729	704	647	653	651	658	673	709	753	768	767	796	808	805	797	783	75
21	77	79	81	82	81	78	78	72	68	62	61	60	62	67	67	68	68	75	76	73	69	69	68	68	71
22	65	64	58	63	71	69	65	66	61	55	56	52	50	47	48	58	62	82	95	87	86	88	86	89	68
23	86	92	95	94	91	91	89	93	97	95	96	95	94	96	96	99	99	98	98	98	97	97	95	96	95
24	97	96	96	96	96	96	95	94	94	95	92	92	89	86	84	83	90	93	90	89	91	91	91	90	92
25	90	90	90	89	89	92	93	94	94	96	94	88	85	85	82	85	85	89	93	94	95	95	95	95	91
26	95	92	86	88	90	91	90	83	81	77	78	73	76	71	72	76	75	77	79	68	68	70	70	68	79
27	70	70	71	73	73	74	71	69	64	62	62	61	60	57	59	60	65	72	73	69	71	73	72	72	68
28	74	73	71	73	74	77	86	86	82	78	70	62	60	84	84	85	90	90	95	97	93	94	94	93	82
29	93	92	92	92	93	94	93	91	91	79	79	73	77	81	75	84	87	90	88	87	91	90	89	88	87
30	86	87	86	83	86	81	80	76	86	92	86	79	78	72	76	85	95	95	92	98	98	98	98	96	87
3üncü onluk	833	835	826	833	844	843	840	824	818	791	774	735	731	746	743	783	816	861	879	860	859	865	858	855	82
Ortalama	81	81	82	82	82	82	82	80	78	76	72	70	69	70	71	75	79	81	81	82	82	82	82	81	78

Bağıl nem — *Humidité relative*

Aralık 1944 — *Décembre 1944*

Gün *Jour*	SAATLER — *HEURES*																							Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	96	96	97	97	92	88	90	97	98	98	98	98	98	98	97	97	97	97	97	97	97	97	97	97	96
2	97	97	97	89	88	89	92	99	96	97	97	91	67	83	79	66	70	72	78	85	79	82	81	80	85
3	80	80	80	89	92	97	95	94	92	91	91	84	79	72	73	77	80	81	80	78	83	86	88	90	85
4	88	88	87	87	86	85	87	94	93	91	85	81	78	79	81	85	86	88	89	90	93	93	93	93	88
5	93	94	94	96	95	91	91	93	84	79	85	78	77	75	68	69	77	77	79	83	88	76	72	67	83
6	74	76	70	74	79	75	72	73	74	72	73	72	72	72	75	75	75	79	81	83	87	86	86	86	77
7	87	86	87	86	85	79	79	78	76	68	66	64	63	64	64	65	65	65	68	69	76	70	69	69	73
8	68	65	73	88	88	85	84	80	77	81	92	93	83	89	86	86	84	81	79	75	75	75	74	70	81
9	70	67	67	69	70	69	69	60	59	56	58	55	54	52	53	56	61	65	67	69	69	69	67	66	63
10	67	66	65	66	65	63	63	62	61	58	57	56	52	52	53	57	57	58	59	62	65	59	63	63	60
1 inci onluk	820	815	817	841	840	821	822	830	810	791	802	772	723	736	729	733	752	763	777	791	812	793	790	781	79
11	54	52	50	49	49	47	47	49	47	46	43	45	46	48	73	79	82	74	81	85	79	79	91	85	62
12	83	85	81	80	86	79	76	76	79	75	71	68	70	69	78	87	97	96	97	98	97	96	91	91	84
13	93	95	94	92	90	89	90	88	88	84	88	85	76	78	78	73	82	85	90	90	97	96	98	97	88
14	96	92	89	84	88	89	88	88	89	87	97	93	79	66	67	69	70	69	69	64	71	90	93	91	82
15	94	98	99	99	98	97	97	97	96	96	97	96	96	95	95	91	88	89	88	88	88	87	87	89	94
16	94	94	96	95	95	95	95	98	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	98
17	100	100	100	100	100	100	100	100	100	100	100	100	100	100	90	90	90	87	87	85	88	93	94	93	96
18	90	89	88	86	85	85	84	89	94	94	98	93	93	97	96	91	100	95	92	78	84	85	85	90	90
19	89	89	89	93	91	90	90	89	89	88	77	72	71	71	70	74	78	81	80	76	77	75	86	94	83
20	92	100	100	98	99	93	93	88	86	87	77	93	94	71	69	66	74	75	83	84	90	97	90	87	67
2 nci onluk	885	894	886	876	881	864	860	862	868	857	848	845	825	795	816	820	861	851	867	848	871	898	915	917	86
21	98	98	99	100	100	100	100	100	99	98	98	98	97	96	96	97	97	98	99	100	100	99	95	99	98
22	100	100	100	100	100	100	100	100	100	100	100	100	99	94	94	94	95	94	81	83	81	84	78	85	94
23	85	98	85	88	87	84	87	88	83	78	77	73	73	70	68	67	74	68	69	64	84	82	75	72	78
24	74	76	75	80	88	88	82	75	76	71	70	99	96	87	100	99	100	100	85	72	66	62	64	68	81
25	69	77	77	81	82	79	82	66	56	56	90	69	74	72	72	69	78	86	85	89	88	90	83	88	77
26	91	84	85	86	87	90	89	97	99	96	95	88	86	85	77	73	71	69	67	65	64	67	67	60	81
27	65	82	74	91	94	100	100	100	94	96	94	92	82	93	93	100	100	100	82	82	96	95	92	91	91
28	88	89	78	82	91	83	93	94	95	95	96	97	99	100	100	100	100	100	100	100	100	100	100	100	95
29	100	100	100	100	100	100	100	100	100	100	100	100	100	90	90	90	90	90	89	88	90	90	89	89	95
30	89	90	94	93	92	92	87	85	84	85	84	82	82	80	78	75	74	75	76	86	97	97	92	91	86
31	89	88	88	90	92	92	96	96	96	97	97	98	100	100	96	93	92	91	92	93	96	96	96	96	94
3üncü onluk	948	982	955	991	1013	1008	1016	1001	982	972	1001	996	988	967	964	957	971	971	925	922	962	962	931	939	88

Çökelek — *Précipi ation*

Ekim 1944 — *Octobre 1944*

Gün *Jour*	SAAT — *HEURE*												Toplam m/m	Devam Müddeti *Durée*
	0—2	2—4	4—6	6—8	8—10	10—12	12—14	14—16	16—18	18—20	20—22	22—24		
2	0.6	1.3	1.5	3.2	—	—	—	—	—	—	—	—	6.6	4/15
4	—	—	—	—	—	—	0.2	0.1	—	—	—	—	0.3	0/30
11	—	—	—	—	—	—	—	—	0.2	0.5	—	—	0.7	0/30
13	—	0.1	1.2	6.2	0.6	0.4	0.6	—	—	—	—	0.6	9.7	6/00
14	0.3	1.3	0.3	—	—	—	—	—	—	—	—	—	1.9	1/30
15	—	—	—	—	—	—	—	—	—	1.0	0.5	—	1.5	3/00
16	—	—	—	—	—	—	—	—	—	1.3	12.9	2.1	16.3	3/45
17	—	—	0.3	—	—	—	—	—	—	—	—	—	0.3	0/15
24	—	←	Sis	—	0.3	→	—	—	0.5	0.9	1.0	—	2.7	5/00
25	—	—	—	—	—	0.7	—	—	—	—	—	—	0.7	0/15
27	—	0.1	—	0.1	—	—	—	—	—	—	—	0.5	0.7	0/45
28	—	0.9	3.5	1.5	3.7	0.6	1.6	1.9	11.3	0.9	0.7	—	26.6	12/30
Toplam	—	—	—	—	—	—	—	—	—	—	—	—	68.0	—

Kasım 1944 — *Novembre 1944*

4	—	—	—	—	—	—	—	0.4	2.4	5.1	3.4	—	11.3	4/30
5	—	—	—	—	0.1	0.1	—	0.3	0.4	—	—	—	0.9	7/30
6	—	—	—	—	—	—	—	—	—	—	—	0.2	0.2	0/15
7	0.1	0.3	—	—	—	—	—	—	—	—	—	—	0.4	1/00
8	—	—	—	0.1	—	—	—	—	—	—	—	—	0.1	0/30
9	—	0.2	—	—	—	—	—	—	—	—	—	—	0.2	0/15
11	—	—	—	—	—	—	—	—	—	—	—	0.4	0.4	0/30
12	1.0	0.6	—	—	—	—	—	—	—	—	—	—	1.6	2/15
13	—	3.1	0.1	—	—	—	—	—	0.2	—	—	—	3.4	2/00
16	—	—	—	—	—	—	—	—	—	0.7	0.1	—	0.8	0/45
17	—	—	—	—	—	—	—	—	1.4	2.7	2.8	5.0	11.9	7/15
18	4.3	1.3	1.1	—	—	—	—	—	—	—	—	—	6.7	5/30
22	—	—	—	—	—	—	—	0.2	0.7	1.0	1.2	2.5	5.6	5/30
23	0.6	0.3	—	0.8	0.9	1.5	1.9	1.2	1.5	—	—	—	8.7	12/00
25	—	—	—	—	1.0	0.1	—	—	—	—	—	—	1.1	0/30
29	—	←	Çiy	0.2	→	—	—	—	—	—	0.2	—	0.4	0/15
30	—	—	—	—	0.4	—	—	—	5.0	0.5	2.0	1.0	8.9	8/30
Toplam	—	—	—	—	—	—	—	—	—	—	—	—	62.6	—

Aralık 1944 — *Décembre 1944*

1	0.6	1.5	0.1	0.2	0.5	1.3	1.5	0.7	0.5	0.9	0.3	0.9	9.0	21/30
2	1.0	—	—	0.7	4.7	0.3	—	—	—	—	—	—	6.7	5/00
3	—	0.1	1.4	—	—	—	—	—	—	—	—	—	1.5	0/45
4	—	—	—	—	—	—	—	—	0.2	0.1	—	—	0.3	3/30
8	—	0.2	0.5	0.7	0.5	1.7	—	—	—	—	—	—	3.6	8/30
11	—	—	—	—	—	—	—	—	—	—	—	0.3	0.3	1/30
13	—	—	—	—	—	—	—	—	—	—	—	0.1	0.1	1/30
14	0.2	—	—	—	—	—	—	—	—	—	—	—	0.2	0/30
15	—	0.1	0.1	—	—	—	0.2	0.7	—	—	—	0.2	1.3	7/00
16	0.5	1.3	2.0	3.1	4.2	2.1	2.4	5.5	6.2	3.5	1.1	1.1	33.0	24/00
17	1.3	0.3	0.1	0.3	0.4	0.4	—	—	—	—	0.1	0.1	3.0	13/30
18	—	—	0.1	—	0.2	0.8	0.3	0.3	0.7	0.8	—	0.3	3.4	10/30
19	0.3	0.6	1.3	1.3	—	0.1	0.1	—	—	—	—	0.2	3.9	5/15
20	0.2	0.9	1.0	0.2	—	0.1	0.6	0.1	—	0.2	0.9	—	4.2	10/00
21	2.0	1.2	2.9	3.5	2.0	1.1	0.6	0.5	0.5	0.6	0.2	0.4	15.5	22/30
22	1.7	1.4	1.4	5.2	4.8	1.5	0.3	1.0	2.3	0.3	—	0.1	20.0	17/45
23	0.4	0.3	—	0.2	0.4	0.1	—	—	—	—	—	—	1.4	4/00
24	—	—	0.3	0.7	—	0.2	0.7	0.4	0.7	0.1	—	—	3.1	6/00
25	—	—	—	0.5	—	0.7	0.2	0.2	0.1	0.2	0.7	0.5	3.1	7/15
26	0.3	0.2	—	—	1.0	4.1	0.7	0.2	—	—	—	—	6.5	10/15
27	—	0.1	0.2	2.0	1.7	1.3	—	0.2	0.4	1.0	0.6	0.1	7.6	12/30
28	0.3	0.1	1.5	1.7	0.6	0.1	0.9	3.7	4.5	4.0	5.7	2.3	25.4	19/00
29	1.6	1.7	1.3	0.7	0.5	1.1	0.1	—	—	—	—	—	7.0	11/15
30	—	—	—	—	—	—	—	—	—	1.2	7.2	2.0	10.4	4/00
31	0.7	3.6	1.4	0.8	0.1	←	Hafif kar			→	0.1	—	—	—	6.7	
Toplam	—	—	—	—	—	—	—	—	—	—	—	—	177.2	

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	NNE 1	NNE 3	NE 2	NE 2	NE 2	N 2	NE 4	NEE 4	NEE 5	NEE 5	NEE 4	NNE 6
2	NNW 4	NNW 0	NW 3	NW 3	N 6	E 4	E 9	E	E	E	SE 6	SE 10
3	S 2	SSE 3	SSE 7	SSE 7	SSE 8	SSE 7	SSE 3	SSE 3	SSE 6	S 6	S 5	S 7
4	S 12	S 9	S 7	S 8	S 8	S 10	S 11	S 11	S 11	S 9	SSW 11	SSW 8
5	NNW 2	NNW 1	NNW 0	NNW 0	NNW 0	NE 2	E 7	E 7	S 1	SSW 1	SSW 3	SSW 3
6	SEE 0	SEE 0	SEE 0	SEE 0	SEE 0	SEE 0	SEE 0	SEE 0	S 0	SSW 2	SSW 2	SSW 2
7	SEE 0	SEE 0	SEE 0	SEE 0	SEE 2	SEE 2	SEE 3	SEE 2	SEE 2	NNE 2	NNE 3	NNW 4
8	E 1	NNE 3	NEE 3	NEE 1	NEE 1	NEE 3	NEE 1	NEE 1	E 3	NE 3	NE 4	N 2
9	NNE 3	NNE 5	NNE 3	NE 4	NNE 4	NNE 3	NNE 3	NNE 2	NNE 3	NE 3	NNW 3	NNW 3
10	N 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NEE 0	SW 0
11	NEE 1	NEE 1	SSE 2	SSE 2	SSE 1	SSE 2	SSE 2	SSE 1	SSE 0	SSE 0	S 1	S 3
12	NW 4	SWW 3	S 4	S 4	S 5	S 7	SWW 4	SW 2	SW 3	SW 4	SW 4	SW 4
13	SEE 3	E 4	SE 0	SEE 0	SSW 2	SSE 4	SSE 6	SSE 5	SSE	S 9	S 9	S 9
14	W 1	W 1	W 1	W 1	W 2	W 1	W 1	W 1	W 2	W 4	W 4	SSW 3
15	SEE 3	SEE 0	SEE 1	E 3	E 4	E 3	E 3	E 5	E 3	E 3	N 4	N 4
16	N 4	N 2	N 2	N 4	N 4	NNW 4	NNW 2	NNW 2	NNW 3	NNW 3	NW 1	NW 2
17	NNW 7	NNW 4	NNW 4	NNW 4	NNW 3	NNW 4	NNW 3	NNW 2	NWW 3	NWW 3	NW 4	SWW 3
18	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	SSW 1	SSW 3	SSW 3	SSW 4
19	SSW 0	SSW 0	SSW 2	SSW 2	SSW 2	SSW 1	SSW 2	SSW 1	SSW 0	SSE 0	SSW 4	SSW 6
20	SE 4	SE 4	SE 2	SE 2	SE 3	SE 2	SE 2	S 3	SE 2	SE 7	SE 7	SE 6
21	SW 3	S 6	S 2	S 0	S 0	SEE 0	SEE 4	E 4	E 2	E 4	NEE 6	NE 4
22	NNW 0	NNW 1	NNW 0	NNW 0	NNW 3	NNW 4	NNW 6	NNW 6	NNW 6	NNW 5	NNW 5	NNW 3
23	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SSW 0	SW 0
24	E 1	E 0	E 1	E 1	E 0	E 1	E 1	E 1	E 2	SSE 5	SSE 5	SSE 3
25	SSW 5	SSW 4	SSW 5	SSW 3	SSW 2	SSW 2	SW 0	SW 0	SW 0	SWW 2	SWW 3	NWW 3
26	N 0	N 1	N 2	N 2	N 2	N 2	N 2	NNW 2	NNW 2	N 3	NW 4	NW 4
27	N 2	N 3	E 4	E 4	E 4	E 4	E 10	E 9	E 8	E 6	E 6	E 8
28	E 3	E 3	S 4	SSE 14	SSE 9	SSE 10	SSE 8	SSE 12	SSE 8	SSE 7	SSE 6	SSE 5
29	SSE 7	S 6	S 6	S 5	S 6	S 6	S 3	S 2	S 4	S 3	S 3	S 4
30	N 5	N 4	N 4	N 4	N 4	N 4	N 3	N 3	N 3	N 3	NNE 3	NE 3
31	N 5	N 6	N 6	N 5	N 5	N 6	N 7	N 8	N 5	N 4	N 4	N 4
Galip yön	NEE	NE	E	E	E	E	E	SEE	SE	SE	S	SW

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
NE 6	NNE 6	NNE 8	NNE 8	NNE 7	NNE 4	N 1	N 3	N 6	E 7	E 0	E 0	1
E 6	S 4	S 3	SSW 1	SE 2	SE 1	SE 1	SEE 3	SEE 3	SE 3	SSE 3	S 5	2
7	S 7	S 6	S 6	SSE 4	SSE 5	SSE 6	SSE 7	S 8	S 3	S 6	S 11	3
W 10	S 5	S 5	S 5	S 4	S 3	S 3	S 5	S 5	S 5	SW 4	SWW 1	4
SW 3	SSW 3	SSW 3	SSW 3	SSW 1	SSW 0	SSW 0	SEE 0	SEE 4	SEE 4	SEE 2	SEE 0	5
SW 2	SSW 2	SSW 3	SSW 2	SSW 0	SSW 0	SEE 3	SEE 2	SEE 3	SEE 2	SEE 2	SEE 0	6
NW 5	NNW 6	N 5	N 4	N 4	N 4	NNE 3	E 3	NEE 2	E 5	E 2	E 3	7
4	N 4	N 4	N 4	N 4	N 5	NNE 5	E 5	E 5	E 4	E 2	E 4	8
NW 4	NNW 4	NNW 5	NNW 6	N 5	N 4	N 3	NNE 4	NNE 3	NE 2	NE 3	NNE 3	9
1	S 2	SSW 1	SSW 1	SSW 1	SSW 1	NWW 0	NEE 3	NEE 2	NEE 1	NEE 1	NEE 1	10
2	S 3	S 3	S 0	S 1	E 2	E 4	E 5	E 4	E 3	E 3	SW 4	11
WW 4	NW 3	SWW 1	SWW 4	SWW 2	W 1	NWW 1	NWW 0	N 1	N 2	N 1	N 1	12
8	S 7	S 4	S 4	SWW 4	SWW 2	SWW 1	SWW 1	SWW 1	SW 3	SW 1	N 2	13
SW 3	SSW 5	SSW 4	SSW 3	SSW 3	SSW 1	SEE 1	SEE 3	SEE 3	SEE 4	SEE 4	SEE 3	14
NW 4	N 6	N 6	N 6	N 4	NNE 5	NEE 4	NEE 4	NEE 2	NEE 2	NNE 3	NNE 2	15
W 0	NW 0	NNW 3	NNW 3	NW 3	NNW 3	NNW 5	NNW 0	NNW 7	NNW 4	NNW 4	NNW 6	16
SW 4	SSW 5	W 3	SWW 2	SWW 2	NW 2	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	17
SW 3	SSW 3	SSW 3	SSW 2	SSW 1	SSW 0	SSW 0	SSW 0	SSW 1	SSW 0	SSW 0	SSW 0	18
SW 6	SSW 4	SSW 3	SSW 3	SSW 2	SE 3	SE 4	SE 4	SE 6	SE 7	SE 6	SE 7	19
E 5	SE 2	S 2	S 2	S 1	S 0	S 2	SEE 4	SEE 1	SEE 0	S 3	SW 3	20
NE 7	NNE 6	N 5	N 5	N 4	N 1	N 0	N 3	N 3	N 0	N 1	N 0	21
W 3	NW 3	NW 3	SW 3	SW 3	SW 0	SE 0	SE 1	SE 0	SE 0	SE 1	SE 0	22
W 2	NW 3	NW 4	NW 3	N 3	N 3	NEE 3	NEE 4	NEE 3	E 3	E 3	E 3	23
SE 5	SSE 4	SSE 6	S 3	S 2	SSE 0	SSE 5	SSE 4	SSE 6	SSE 6	SSE 6	SSE 5	24
W 1	NW 1	NW 3	NNW 3	NNW 3	NNW 3	NNW 3	N 3	N 3	N 2	N 1	N 0	25
W 4	NW 4	NW 4	NNW 4	NNW 4	N 3	N 3	N 3	NE 3	NE 2	NE 3	NNE 2	26
11	E 6	E 10	E 7	E 5	E 5	E 3	E 2	E 2	E 5	E 3	E 4	27
E 8	SE 6	SE 5	SE 4	SSW 7	SE 3	SE 7	SE 5	SE 9	SE 8	SE 9	SSE 8	28
SW 3	NW 3	NNW 4	NNW 5	NNW 5	NNW 6	NNW 5	NNW 5	NNW 5	NNW 4	NNW 5	NNW 5	29
4	N 6	N 6	N 7	N 5	N 4	N 3	N 2	N 2	N 4	N 4	N 5	30
6	N 6	N 6	N 5	N 5	N 4	N 5	N 4	N 6	N 4	N 3	N 4	31
W	SWW	W	SWW	SWW	NNW	NE	NEE	NEE	E	E	NE	Galip yön

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	N 4	N 9	N 4	N 3	N 3	N 3	N 3	N 3	N 3	N 4	NW 3	NW
2	N 2	N 1	N 1	NE 2	NE 2	NE 2	NE 2	NE 2	NEE 1	NE 0	NNW 0	NW
3	NEE 0	NEE 0	NEE 0	NEE 0	NEE 1	NEE 0	NEE 1	NEE 1	NEE 0	NEE 1	E 0	SE
4	SSE 5	SSE 5	SSE 4	SSE 4	SSE 4	SSE 3	SSE 2	SSE 2	SSE 2	SSE 5	S 4	S
5	NW 4	NW 5	NW 7	NW 6	NW 6	NW 8	NW 7	NW 10	NW 10	NW 9	NW 10	NW 1
6	NNW 8	NNW 8	NNW 9	NNW 7	NNW 7	NNW 6	NNW 7	NNW 8	NNW 9	NNW 10	NNW 11	NNW 1
7	NNW 0	NNW 1	N 0	N 0	N 0	N 1	NNW 0	NNW 0	NNW 0	NW 0	NW 3	W
8	W 2	W 4	SSW 3	S 4	S 6	S 6	S 3	S 4	S 8	S 9	SSW 10	SSW 1
9	SWW 5	N 4	NNE 3	NNE 2	NNE 3	E 3	SEE 3	SEE 2	SEE 2	SEE 3	SEE 2	SEE
10	SE 5	SE 4	SE 6	SSE 6	S 9	S 7	S 7	S 9	S 9	S 6	S 8	S 1
11	SSW 8	SSW 8	SSW 6	SSW 7	SSW 6	SSW 2	SSW 6	SSW 6	SSW 0	SSW 2	S 8	S
12	W 4	W 3	NW 6	NWW 2	NWW 4	W 1	SE 1	SSE 1	W 0	N 1	N 0	W
13	NE 2	NE 2	N 2	N 0	N 0	N 0	N 0	N 0	N 3	NE 1	NEE 1	NE
14	SW 11	SW 14	SW 9	SW 11	SW 8	SW 10	SWW 6	SWW 6	SWW 3	SWW 4	SWW 6	SWW
15	SSW 11	SSW 10	SSW 10	SSW 6	SW 6	SW 5	SW 4	SW 9	SW 13	SW 13	SW 12	SW 1
16	SW 11	SW 11	SW 8	SW 12	SW 12	SW 11	SW 10	SW 11	SW 11	SW 10	SW 12	SW 1
17	SW 3	SW 9	SW 8	SW 7	SW 6	SW 5	SW 7	SW 5	SW 8	SW 7	SW 8	SW
18	NNE 9	NNE 9	NNE 9	NNE 10	NE 12	NE 9	NE 11	NE 12	NE 11	NE 11	NE 11	NE 1
19	NE 5	NE 6	NE 4	NE 3	NE 7	NE 6	NE 5	NE 5	NE 4	NE 3	NNE 3	NNE
20	SEE 0	SEE 0	SEE 0	SEE 0	SEE 2	SEE 2	SEE 1	SEE 2	SEE 1	SEE 1	SEE 3	SE
21	SE 3	SE 3	SE 3	SE 3	SE 4	SE 4	SE 4	SE 3	SE 2	SE 5	SSE 4	SSE
22	SW 7	SW 8	SW 9	SW 8	SW 8	SW 6	SW 5	SSW 3	SSW 5	SSW 6	S 4	SW
23	SEE 4	SEE 7	SEE 4	SEE 3	SEE 3	SEE 3	SEE 0	SEE 2	NE 0	NE 0	NE 0	NE
24	N 9	N 9	N 8	N 5	N 6	N 7	N 4	N 3	N 3	N 4	N 3	NNW
25	SE 2	SE 3	SE 1	SE 2	SE 2	SE 0	SE 2	SE 0	SE 0	SE 0	SW 0	SW
26	SW 2	S 2	SSE 4	SSE 2	SSE 3	S 3	S 3	SE 3	S 3	S 3	S 3	S
27	S 2	S 1	S 2	S 2	S 2	S 1	S 0	S 1	SSE 0	SSE 0	SSE 0	SSW
28	SSE	SSE	SSE	SSE	SSE	NE	NE	NE	NE	NE	SW	SW
29	NE	NE	NE	E	E	NE	NE 5	NE 5	NE 3	NE 4	NE 7	NE
30	NE 6	SE 6	SE 4	SE 5	SE 1	SE 2	SE 1	SE 1	SE 4	E 5	E 3	E
Galip yön	S	SE	SE	SE	SE	SE	SE	SE	SEE	E	S	SW

Vent

Kasım 1944 — *Novembre 1944*

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
NW 4	NW 4	NW 4	NNW 4	N 4	N 3	N 3	N 3	NE 3	N 2	N 2	N 2	1
NW 3	NW 4	NW 4	NNW 4	N 3	N 3	NEE 4	NNE 3	NEE 4	NEE 4	NEE 4	NEE 3	2
SSE 2	SE 3	SSE 3	SSE 3	SE 3	SE 4	SE 3	SE 3	SE 4	SE 3	SE 5	SSE 5	3
S 5	S 4	S 5	S 3	S 2	SE 3	SE 5	SSW 2	NW 6	NW 5	NW 4	NW 4	4
NNW 11	NNW 7	NNW 8	NNW 8	NNW 6	NNW 7	NNW 7	NNW 7	NNW 7	NNW 7	NNW 7	NNW 7	5
NNW 12	NNW 10	NNW 9	NNW 7	N 5	N 5	NE 3	NE 2	NE 2	N 0	NW 0	W 0	6
SW 3	SW 3	W 2	N 3	N 0	N 0	N 0	W 0	W 1	W 2	W 2	W 3	7
SSW 12	SSW 11	SSW 10	SSW 7	SSW 8	SSW 9	SSW 11	SSW 11	SSW 11	SSW 10	SSW 8	SW 5	8
SE 4	SE 4	SE 4	SE 5	SE 5	SE 6	SE 7	SE 6	SE 5	SE 7	SE 6	SE 4	9
SSW 15	SSW 14	SSW 17	SSW 15	SSW 10	SSW 10	SSW 8	SSW 10	SSW 9	SSW 10	SSW 11	SSW 11	10
SSW 8	SSW 7	SW 3	SW 0	W 2	W 0	W 1	S 4	NWW 9	SWW 6	W 7	W 6	11
W 1	W 0	W 0	SE 1	SE 5	SE 5	SE 6	SE 6	SE 7	NNE 3	NEE 2	NEE 2	12
E 4	E 3	NE 4	NEE 4	E 4	SE 5	SE 3	SE 6	SSE 4	SSW 5	SSW 5	SW 13	13
SW 6	SW 4	SW 3	SSW 2	SSW 2	SSW 2	S 3	SSW 3	SSW 5	SSW 9	SSW 9	SSW 9	14
SW 10	SW 11	SW 13	SW 12	SW 13	SW 10	SW 12	SW 11	SW 9	SW 9	SW 9	SW 10	15
SW 10	SW 7	SW 7	SW 6	SW 4	SW 4	SW 1	W 2	W 2	W 2	SW 2	SW 2	16
NW 5	N 3	N 6	N 7	N 5	N 7	N 8	N 13	N 14	N 16	N 13	N 11	17
NE 9	NE 11	NE 12	NE 4	NE 5	NE 6	NE 5	NE 5	NE 4	NE 2	NE 6	NE 4	18
NNE 3	NNE 3	NNE 3	NNE 4	NE 2	E 4	E 2	E 2	E 2	E 2	E 3	E 0	19
SE 3	SE 2	SE 2	SE 2	SE 2	SE 0	SE 0	SE 0	SE 0	SE 0	SE 2	SE 1	20
SSE 7	SSE 6	SSE 6	SSE 6	SSE 6	E 4	NEE 4	NEE 4	NEE 6	NEE 9	NEE 7	E 11	21
NE 3	NE 4	NEE 5	NE 3	NE 0	NE 4	NNE 4	NNE 6	SW 5	SSW 3	N 3	N 4	22
NNW 0	NE 0	N 3	N 2	NE 2	NE 2	NE 2	NE 3	NE 0	NE 1	NE 5	NE 5	23
SW 1	SW 1	SW 2	SW 2	SW 3	SW 2	SW 2	SWW 2	SWW 0	SW 2	SW 0	SW 1	24
SW 3	SW 5	SW 5	S 4	S 3	SSW 2	SSW 1	SSE 0	SSE 0	S 2	SSE 2	SSE 2	25
SW 5	SW 5	SW 4	SW 3	SW 3	SSE 3	SSE 3	SSE 4	SSE 3	SSE 2	SSE 2	SSE 1	26
SW	SW	SW	SW	SW	SW	SEE	SEE	SEE	SEE	SEE	SEE	27
SW	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NE	28
NE 7	NE 6	NE 7	NE 9	NE 8	NE 7	SEE 5	SEE 5	SEE 3	SEE 5	SEE 5	NE 6	29
NEE 6	NEE 7	NEE 6	NEE 6	NEE 7	NEE 6	NE 7	NE 9	NE 10	NE 8	NE 9	NE 9	30
SW	SSW	SWW	SSE	SEE	SEE	SEE	SEE	SEE	SE	SE	SEE	Galip yön

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	NE 9	NE 9	NE 9	NE 8	NE 9	NE 9	NE 9	NE 9	NE 9	NE 9	NNE 9	NNE 7
2	NE 7	NE 10	NE 9	NE 9	NE 7	NE 8	NE 7	NE 6	NE 2	NWW	N 0	N 1
3	NEE 3	NEE 3	NEE 4	NEE 4	NEE 4	NEE 4	NEE 5	NEE 5	NEE 5	NEE 9	NEE	NE
4	NE 4	NE 4	NE 3	NE 3	NE 4	NE 3	NNE 2	NNE 3	NNE 4	NNE 3	NNE 5	NNE 4
5	SEE 0	SEE 0	SE 0	N 0	N 0	N 2	N 0	N 0	N 1	NWW 2	SWW 6	SWW 6
6	SSW 3	SSW 8	SSW 11	SSW 6	SW 7	SW 9	SW 9	SW 9	SW 9	SW 10	SW 10	SW 10
7	SWW 3	SWW 4	SWW 4	SWW 5	SWW 7	SWW 3	SW 4	SW 4	SSW 2	SSW 5	SW 7	SW 11
8	SW 14	SW 13	SW 9	SW 8	SW 6	SSW 6	SSW 6	SSW 4	SSW 5	SW 5	SW 7	SW 5
9	S 1	S 3	SSW 2	SSW 3	SSW 5	SSW 2	S 3	S 6	S 8	S 8	S 7	S 7
10	S 4	S 5	S 3	S 3	S 4	SSE 3	SSE 2	SSE 5	SSE 7	SSE 7	SSE	SSE
11	SSE 7	SSE 11	SSE 9	SSE 8	SSE 7	SSE 9	SSE 5	SSE 2	SSE 12	SSE 9	SSE 9	SSE 7
12	S 2	SSE 2	SSE 0	SEE 3	SEE 1	SEE 3	SEE 4	SEE 1	SEE 0	SSE 1	NNE 3	NNE 4
13	NE 3	NE 3	NE 3	NE 3	NE 1	NE 1	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0
14	NEE 5	NEE 5	NEE 6	NEE 6	NEE 8	NEE 7	NEE 5	NEE 3	NEE 5	NEE 6	NEE 6	NEE 7
15	NE 9	NE 8	NE 9	NE 9	NF 10	NE 10	NE 9	NE 11	NE 9	NE 9	NE 7	NE 6
16	NE 6	NE 5	NE 4	NE 4	NE 3	NE 2	NE 2	NE 1	NE 8	NE 10	N 13	N 12
17	E 9	E 10	E 12	E 12	E 9	E 9	E 8	E 7	E 5	E 6	E 6	E 6
18	SEE 0	SEE 0	SEE 0	SEE 0	SEE 0	SEE 0	SEE 0	SEE 0	SEE 0	SEE 0	E 0	E 0
19	E 0	E 0	E 0	E 0	E 0	E 0	S 0	S 0	E 0	SE 0	SEE 0	E 0
20	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NNE 0	NNE 11
21	N 7	N 9	N 9	N 0	N 0	N 0	N 0	N 0	N 0	N 0	N 7	N 11
22	N 10	N 10	N 10	N 11	N 12	N 12	N 13	N 9	N 9	N 3	NNE 3	NNE 4
23	NNE 10	NNE 11	NNE 12	NNE 13	NNE 10	NNE 10	NNE 5	NNE 8	NNE 10	NNE 10	NNE 10	NNE 11
24	NE 5	NE 5	NE 8	NE 8	NE 9	NE 12	NE 14	NE 12	NE 11	NE 9	NE 6	NE 15
25	NE 12	NE 10	NE 10	NE 10	NE 12	NE 11	NE 9	NE 7	NE 8	NE 8	NE 9	NE 6
26	NNE 1	E 0	SEE 2	E 1	E 3	NNE 3	NE 3	NE 5	NE 2	NE 9	NE 9	NE 8
27	NE 4	NE 4	NE 6	NE 7	NE 8	NE 10	NE 10	NE 9	NE 9	NE 6	NE 4	NE 4
28	NE 7	NE 8	NE 9	NE 9	NE 8	NE 8	NE 9	SE 8	E 1	NE 2	NE 3	NE 2
29	NE 12	NE 14	NE 12	NE 9	NE 9	NE 9	NE 7	NE 6	NE 5	NE 5	NE 2	NE 3
30	E 5	E 6	E 6	E 4	E 3	E 7	SE 8	SE 6	SE 9	NNE 5	NNE 7	NNE 8
31	NE 3	NE 3	NE 2	NE 1	E 1	W 3	W 14	W 16	W 15	W 10	W 0	W 0
Galip yön	NEE	NEE	NEE	NEE	NEE	NEE	NEE	NEE	NEE	NE	NE	NE

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
NNE 8	NNE 8	NNE 8	NNE 8	NNE 10	NNE 8	NNE 7	NNE 9	NNE 10	NNE 8	NNE 8	NNE 8	1
N 0	NNE 4	NNE 5	NEE 5	NEE 6	NE 6	NE 4	NE 4	NE 4	NE 4	NE 4	NE 4	2
NE	NE 9	NE 7	NE 7	NE 7	NE 5	NE 3	NE 5	NE 4	NE 5	NE 4	NE 2	3
NNE 4	NNE 4	NNE 4	NNE 4	NNE 3	NNE 3	NE 2	NE 1	NE 1	NE 2	NEE 1	SEE 3	4
W 6	W 3	SW 3	SW 3	SW 3	SW 2	SW 2	S 3	S 3	S 5	S 5	S 3	5
SW 9	SW 9	SW 9	SW 10	SW 11	SW 11	SWW 10	SWW 8	SWW 4	SWW 3	SWW 2	SWW 4	6
SW 9	SW 11	SW 11	SW 13	SW 11	SW 11	SW 9	SW 7	SW 9	SW 11	SW 12	SW 11	7
SW 4	SW 1	SSW 5	SSW 7	SSW 6	SSW 5	SSW 5	SSW 5	SSW 3	SSW 3	SSW 2	S 2	8
SSW 7	SSW 8	SSW 7	SSW 5	SSW 6	SSW 2	SSW 1	SSW 2	SSW 3	S 3	S 4	S 3	9
SSE 6	SSE 5	SSE 4	SE 3	SE 5	SE 4	SE 4	SE 4	SE 3	SE 6	SE 6	SE 6	10
S 8	S 9	NWW 10	SW 5	S 5	S 3	SW 6	SW 3	SWW 3	SW 2	SW 2	SSW 2	11
NNE 3	NNE 6	NNE 7	NNE 7	NNE 4	NE 4	NE 4	NE 1	NE 4	NEE 2	NEE 4	NE 4	12
NE 2	NNE 2	NE 2	NEE 4	NEE 3	NEE 2	NEE 1	NEE 1	NEE 3	NEE 5	NEE 6	NEE 5	13
NE 5	NE 8	NE 7	NE 8	NE 7	NE 4	NE 6	NE 8	NNE 6	NNE 7	NNE 8	NNE 8	14
NE 8	NE 9	NE 9	NE 7	NE 8	NE 9	NE 8	NE 10	NE 8	NE 6	NE 8	NE 5	15
N 11	N 12	N 15	N 14	NEE 16	NEE 15	NEE 14	NEE 15	NEE 14	NEE 12	NEE 12	NEE 15	16
E 5	E 5	E 4	E 4	E 4	E 0	E 0	E 0	E 0	E 0	E 0	E 0	17
E 0	E 0	E 2	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	E 0	18
SSE 0	N 0	N 3	NEE 0	NEE 0	E 0	E 0	E 0	NE 0	NE 0	NE 0	NE 0	19
NNE 11	NNE 10	NNE 9	NNE 8	NNE 6	NNE 6	NNE 5	NNE 9	NNE 9	NNE 6	NNE 8	NNE 7	20
N 12	N 13	N 13	N 12	N 11	N 11	N 11	N 10	N 9	N 12	N 9	N 11	21
NE 6	NE 3	NE 4	NE 7	NEE 7	NE 7	NE 7	NE 9	NE 8	NE 10	NE 11	NE 8	22
NE 10	NE 10	NE 9	NE 10	NE 10	NE 8	NE 7	NE 8	NE 6	NE 5	NE 7	NE 7	23
NE 13	NE 11	NE 14	NE 15	NE 15	NE 14	NE 14	NE 13	NE 12	NE 9	NE 9	NE 11	24
NE 8	NE 7	NE 5	NE 5	NE 4	NE 7	NE 4	NE 4	NNE 5	NNE 7	NNE 5	NNE 3	25
NE 11	NE 9	NE 9	NE 7	NE 6	NE 6	NE 6	NE 8	NE 6	NE 7	NE 7	NE 3	26
NE 4	NE 4	NE 7	NE 4	NE 1	NE 4	NE 5	NE 5	NE 4	NE 5	NE 8	NE 7	27
NE 5	NE 9	NE 11	NE 10	NE 11	NE 13	NE 10	NE 12	NE 13	NE 13	NE 13	NE 12	28
NE 3	NEE 2	E 2	E 2	E 2	E 2	E 2	E 2	E 3	E 3	E 3	E 4	29
NNE 8	NNE 8	NNE 7	NNE 8	NNE 7	NNE 7	NNE 7	NNE 7	NNE 9	NNE 9	NNE 7	NNE 5	30
W 0	W 0	NW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	31
NE	NNE	NNE	NE	NE	NE	NE	NE	NE	NE	NE	NE	Galip yön

Güneşlenme — *Insolation* Ekim 1944 — *Octobre 1944*

Gün *Jour*	SAAT — *HEURE*												Toplam *Total*
	6—7	7—8	8—9	9—10	10—11	11—12	12—13	13—14	14—15	15—16	16—17	17—18	
1	0.3	0.6	1.0	0.8	1.0	0.9	1.0	1.0	1.0	1.0	0.6	—	9.2
2	—	—	—	—	—	—	0.7	1.0	1.0	1.0	1.0	0.6	5.3
3	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	0.2	9.9
4	—	1.0	1.0	1.0	1.0	0.9	1.0	0.1	0.4	1.0	0.9	0.3	8.6
5	0.3	1.0	1.0	1.0	1.0	1.0	0.9	0.8	0.7	0.7	1.0	0.5	9.9
6	0.2	1.0	1.0	1.0	1.0	1.0	0.9	1.0	1.0	1.0	0.8	0.5	10.4
7	—	—	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	9.4
8	0.3	1.0	1.0	1.0	1.0	1.0	0.9	1.0	1.0	1.0	1.0	0.5	10.7
9	0.2	1.0	1.0	0.8	0.8	1.0	0.8	1.0	1.0	1.0	1.0	0.5	10.1
10	—	0.1	—	0.8	1.0	1.0	0.9	1.0	1.0	1.0	0.8	0.1	7.7
1 inci onluk	1.7	6.7	7.9	8.4	8.8	8.8	9.1	8.9	9.1	9.7	8.4	3.7	91.2
11	—	0.2	1.0	0.3	0.2	0.9	0.9	1.0	0.9	0.6	0.1	—	6.1
12	—	0.2	1.0	0.5	0.2	0.5	0.6	0.3	0.6	0.7	0.7	—	5.3
13	—	—	—	—	—	0.3	0.3	0.8	0.8	—	—	—	2.2
14	—	0.3	1.0	1.0	1.0	1.0	0.9	0.8	0.8	1.0	0.9	0.2	8.9
15	—	0.2	0.7	0.8	1.0	0.2	0.3	—	0.3	0.6	—	—	4.1
16	—	0.7	0.7	—	0.1	—	0.2	0.4	0.1	0.1	—	—	2.3
17	—	0.2	—	—	—	—	—	0.2	0.1	—	—	—	0.5
18	—	0.8	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	9.9
19	—	0.8	1.0	1.0	1.0	1.0	0.9	1.0	1.0	1.0	0.4	—	9.1
20	—	0.9	0.7	0.2	0.7	0.9	1.0	0.9	0.7	—	0.2	—	6.2
2 nci onluk	—	4.3	7.1	4.7	5.2	5.8	6.1	6.4	6.3	5.0	3.3	0.4	54.6
21	—	0.2	0.2	—	0.6	0.8	0.7	0.9	1.0	0.7	—	—	5.1
22	—	0.7	1.0	1.0	1.0	0.5	1.0	1.0	0.7	—	0.1	—	7.0
23	—	0.2	0.9	0.6	0.5	0.2	—	0.3	0.9	0.9	0.9	—	5.4
24	—	0.2	1.0	0.3	0.3	0.3	0.1	0.1	0.6	—	0.3	—	3.2
25	—	—	0.9	0.8	0.7	0.1	0.8	0.6	—	—	—	—	3.9
26	—	0.2	1.0	1.0	0.8	0.9	1.0	1.0	0.7	0.7	0.2	—	7.5
27	—	—	—	—	—	—	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—	—	—	—	—	—	—
29	—	—	0.2	1.0	1.0	0.8	1.0	1.0	0.8	1.0	0.5	—	7.3
30	—	—	—	—	0.3	0.8	0.6	0.6	0.3	0.8	—	—	3.4
31	—	—	—	—	—	—	—	—	—	—	—	—	—
3 üncü onluk	—	1.5	5.2	4.7	5.2	4.4	5.2	5.5	5.0	4.1	2.0	—	42.8
Toplam	1.7	12.5	20.2	17.8	19.2	19.0	20.4	20.8	20.4	18.8	13.7	4.1	188.6

Güneşlenme — *Insolation* Kasım 1944 — *Novembre 1944*

Gün *Jour*	SAAT — *HEURE*												Toplam *Total*
	6—7	7—8	8—9	9—10	10—11	11—12	12—13	13—14	14—15	15—16	16—17	17—18	
1	—	—	—	—	—	—	—	0.3	0.7	1.0	1.0	0.5	3.5
2	—	0.2	1.0	1.0	0.9	0.6	0.8	1.0	0.9	1.0	1.0	0.1	8.5
3	—	—	—	0.1	—	0.6	0.1	—	0.1	0.5	—	—	1.4
4	—	—	—	0.1	0.2	0.2	—	—	—	—	—	—	0.5
5	—	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	0.2	0.8	0.9	0.7	0.8	1.0	0.5	0.3	—	5.2
7	—	—	—	—	0.7	1.0	0.5	0.6	0.1	—	—	—	2.9
8	—	—	—	1.0	1.0	1.0	0.8	0.9	0.7	0.5	—	—	5.9
9	—	—	—	0.1	0.1	0.9	1.0	1.0	0.7	1.0	0.6	—	5.4
10	—	—	0.1	—	—	—	0.4	0.8	0.2	0.1	—	—	1.6
1 inci onluk	—	**0.2**	**1.1**	**2.5**	**3.7**	**5.2**	**4.3**	**5.4**	**4.4**	**4.6**	**2.9**	**0.6**	**34.9**
11	—	—	0.8	0.9	0.3	0.3	0.5	0.1	0.3	—	—	—	3.2
12	—	0.3	0.9	1.0	1.0	0.9	0.9	0.8	0.1	0.2	—	—	6.1
13	—	—	0.9	1.0	0.3	0.1	—	—	0.3	—	—	—	2.6
14	—	—	0.9	1.0	0.8	0.8	1.0	1.0	1.0	1.0	0.3	—	7.8
15	—	0.4	0.8	0.6	1.0	1.0	1.0	1.0	0.9	0.9	0.2	—	7'8
16	—	—	—	0.5	1.0	0.9	1.0	1.0	1.0	1.0	0.2	—	6.6
17	—	—	0.1	—	0.2	0.3	0.3	0.3	—	—	—	—	1.2
18	—	—	—	—	—	0.8	0.8	0.8	0.7	0.3	—	—	3.4
19	—	0.1	0.1	0.1	0.4	0.4	—	0.1	0.5	1.0	0.5	—	3.2
20	—	0.5	0.9	0.8	1.0	1.0	1.0	1.0	1.0	1.0	0.4	—	8.6
2 nci onluk	—	**1.3**	**5.4**	**5.9**	**6.0**	**6.5**	**6.5**	**6.1**	**5.8**	**5.4**	**1.6**	—	**50.5**
21	—	0.6	0.9	1.0	1.0	1.0	1.0	1.0	0.8	0.8	—	—	8.1
22	—	—	0.2	1.0	1.0	0.8	0.7	0.6	—	—	—	—	4.3
23	—	—	—	—	—	—	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—	—	0.7	0.6	1.6	—	1.9
25	—	—	—	—	—	—	—	—	—	—	—	—	—
26	—	—	1.0	0.1	0.6	0.1	0.5	0.1	0.9	0.5	0.1	—	3.9
27	—	—	1.0	1.0	1.0	1.0	0.6	0.9	1.0	1.0	0.7	—	8.2
28	—	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	—	8.2
29	—	—	—	0.7	0.9	0.9	0.7	0.6	—	0.6	0.3	—	4.7
30	—	—	—	—	—	0.7	0.7	0.2	0.4	0.5	—	—	2.5
3 üncü onluk	—	**0.6**	**3.8**	**4.8**	**5.5**	**5.5**	**5.2**	**4.4**	**4.8**	**5.0**	**2.2**	—	**41.8**
Toplam	—	**2.1**	**10.3**	**13.2**	**15.2**	**17.2**	**16.0**	**15.9**	**15.0**	**15.0**	**6.7**	**0.6**	**127.2**

Güneşlenme — *Insolation* Aralık 1944 — *Décembre 194*

Gün *Jour*	SAAT — *HEURE*												Toplam *Total*
	6—7	7—8	8—9	9—10	10—11	11—12	12—13	13—14	14—15	15—16	16—17	17—18	
1	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	0.2	0.7	1.0	1.0	0.7	0.4	—	4.0
3	—	0.1	—	0.3	0.6	0.2	0.6	1.0	1.4	0.9	0.5	—	5.2
4	—	—	—	—	—	0.4	0.1	0.2	—	—	—	—	0.7
5	—	—	0.6	1.0	0.1	0.5	0.8	1.0	0.9	0.9	0.5	—	6.3
6	—	—	—	—	—	—	—	—	0.3	0.1	—	—	0.4
7	—	—	—	0.3	0.9	1.0	0.9	1.0	0.8	—	—	—	4.9
8	—	—	—	—	—	—	—	—	1.0	—	—	—	—
9	—	0.1	0.8	0.2	0.1	0.9	0.9	0.9	1.0	0.9	—	—	5.8
10	—	—	1.0	0.9	1.0	1.0	0.9	1.0	0.9	0.8	0.2	—	7.7
1 inci onluk	—	0.2	2.4	2.7	2.7	4.2	4.9	6.1	5.9	4.3	1.6	—	35.0
11	—	—	—	0.2	0.9	0.4	—	—	0.2	—	—	—	1.7
12	—	—	—	0.3	0.8	0.9	1.0	1.0	1.0	0.9	0.1	—	6.0
13	—	—	—	—	—	—	—	—	—	0.1	—	—	0.1
14	—	—	0.4	0.4	—	—	—	0.5	—	—	—	—	1.3
15	—	—	—	—	—	—	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—	—	0.3	—	—	—	0.3
17	—	—	—	—	—	—	—	—	—	—	—	—	—
18	—	—	—	—	—	—	0.1	—	0.1	0.1	—	—	0.3
19	—	—	—	—	0.5	0.1	0.4	0.5	0.6	0.2	—	—	3.2
20	—	—	—	—	—	—	—	—	—	—	—	—	—
2 nci onluk	—	—	0.4	0.9	2.2	2.3	1.5	2.0	2.2	1.3	0.1	—	12.9
21	—	—	—	—	—	—	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—	—	—	—	—	—	—
23	—	—	—	0.7	—	—	—	—	—	0.1	—	—	0.8
24	—	—	—	—	—	—	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—	—	—	—	—	—	—
27	—	—	—	—	—	0.5	0.2	0.5	0.3	0.4	0.2	—	2.1
28	—	—	—	—	—	—	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—	—	—	—	—	—	—
3 üncü onluk	—	—	—	0.7	—	0.5	0.2	0.5	0.3	0.5	0.2	—	2.9
Toplam	—	0.2	2.8	4.3	4.9	7.0	6.6	8.6	8.4	6.1	1.9	—	50.8

Toprağın sıcaklığı

Température de la terre — Ekim 1944 — *Octobre 1944*

ün / ur	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	14	14
1	16.0	23.8	19.2	19.7	17.0	21.8	19.8	19.5	17.5	19.5	20.5	19.2	19.4	19.0	19.2	19.2	18.9	18.7
2	17.2	20.8	19.7	19.2	18.3	19.7	20.2	19.4	19.3	19.1	19.8	19.4	19.4	19.3	19.0	19.2	19.2	18.6
3	16.0	22.1	18.7	18.9	17.0	21.0	19.6	19.2	18.1	19.4	20.2	19.2	19.2	19.2	19.2	19.2	19.2	18.6
4	16.9	19.5	17.3	17.9	17.6	20.2	18.5	18.8	19.0	19.5	19.8	19.4	19.3	19.3	19.4	19.3	19.2	18.5
5	14.3	21.3	16.3	17.3	15.7	20.3	17.9	18.0	17.9	18.8	19.4	18.7	19.3	19.0	18.9	19.1	19.2	18.5
6	13.4	21.7	17.5	17.5	14.8	20.3	18.7	17.9	17.3	18.3	19.8	18.5	18.9	18.8	18.8	18.8	19.1	18.4
7	15.6	22.2	17.4	18.4	16.2	20.5	18.8	18.5	17.8	18.8	20.0	18.9	19.0	18.8	19.0	18.9	19.0	18.4
8	14.5	23.2	17.6	18.4	16.0	20.8	18.9	18.6	18.0	18.9	20.0	19.0	19.0	19.0	19.1	19.0	19.0	18.3
9	15.5	22.0	17.5	18.3	16.5	20.5	18.7	18.6	18.0	18.9	19.8	18.9	19.0	18.8	18.8	18.9	19.0	18.3
10	14.7	22.7	18.3	18.6	16.0	20.7	19.2	18.6	17.9	18.9	19.9	18.9	19.2	18.8	18.8	18.9	19.0	18.2
nci luk	**15.4**	**21.9**	**18.0**	**18.4**	**16.5**	**20.6**	**19.0**	**18.7**	**18.1**	**19.0**	**19.9**	**19.0**	**19.2**	**19.0**	**19.0**	**19.1**	**19.1**	**18.5**
11	17.1	23.4	18.2	19.6	17.5	21.3	19.4	19.4	18.7	19.6	20.3	19.5	19.0	19.0	19.3	19.1	19.0	18.2
12	16.3	19.3	16.2	17.3	17.2	19.1	17.5	17.9	18.7	18.8	18.9	18.8	19.3	19.0	18.9	19.1	19.0	18.2
13	14.0	18.8	15.4	16.1	15.7	17.8	16.5	16.7	17.4	17.3	17.8	17.5	18.8	18.6	18.5	18.6	19.0	18.2
14	14.3	19.0	14.8	16.0	15.2	18.2	16.5	16.6	16.8	17.4	18.0	17 4	18.4	18.2	18.5	18.4	18.7	18.1
15	12.8	18.2	15.7	15.6	14.0	17.7	16.0	15.9	16.0	16.7	17.3	16.7	18.0	17.7	18.0	17.9	18.6	18.1
16	14.7	20.0	16.8	17.2	15.3	18.4	17.2	17.0	16.5	17.1	16.8	16.8	17.7	18.1	17.8	17.9	1.86	18.1
17	15.4	17.5	15.7	16.2	16.2	17.3	16.3	16.6	17.3	17.2	17.2	17.2	17.8	17.6	17.5	17.6	18.4	18.1
18	13.7	19.5	15.0	16.1	14.7	18.2	16.4	16.4	16.2	16.9	17.6	16.9	17.5	17.4	17.4	17.4	18.3	18.1
19	13.4	19.8	15.4	16.2	14.3	18.0	16.4	16.2	16.0	16.7	17.3	16.7	17.4	17.3	17.2	17.3	18.2	18.0
20	13.7	21.2	16.4	17.1	14.7	18.8	17.3	16.9	16.3	17.0	18.0	17.1	17.3	17.3	17.4	17.3	18.1	18.0
nci luk	**14.5**	**19.7**	**16.0**	**16.7**	**15.5**	**18.5**	**17.0**	**17.0**	**17.0**	**17.5**	**17.9**	**17.5**	**18.1**	**18.0**	**18.1**	**18.1**	**18.6**	**18.1**
21	14.7	21.4	16.0	17.4	15.8	18.6	17.0	17.1	16.9	17.4	17.8	17.4	17.5	17.5	17.5	17.5	18.0	18.0
22	15.4	22.3	17.0	18.2	16.0	19.4	17.5	17.6	17.0	17.7	18.2	17.6	17.5	17.5	17.7	17.6	18.0	18.0
23	14.0	21.5	15.7	17.1	15.3	18.8	17.1	17.1	16.8	17.4	18.0	17.4	17.7	17.5	17.6	17.6	18.0	17.9
24	14.0	19.7	15.7	16.5	15.2	18.6	16.8	16.9	16.7	27.2	17.5	17.1	17.6	17.4	17.4	17.5	18.0	17.8
25	15.0	19.2	14.5	16.2	15.5	18.0	16.1	16.5	16.6	27.1	17.4	17.0	17.4	17.3	17.4	17.4	17.9	17.8
26	13.2	18.7	14.5	15.5	14.3	17.2	15.5	15.7	16.0	26.2	16.5	16.2	17.4	17.0	16.9	17.1	17.9	17.8
27	13.5	15.3	14.0	14.3	14.4	15.3	14.1	14.6	15.7	25.7	15.8	15.7	16.9	16.7	16.7	16.8	17.8	17.8
28	14.7	16.2	15.4	15.4	15.0	16.2	15.5	15.6	15.6	26.0	16.0	15.9	16.6	16.5	16.4	16.5	17.7	17.8
29	14.5	21.0	15.5	17.0	15.0	18.9	16.5	16.8	16.0	26.7	17.2	16.6	16.5	16.4	16.6	16.5	17.5	17.7
30	15.0	19.2	15.6	16.6	16.0	17.8	16.7	16.8	16.7	26.2	17.3	16.7	16.7	16.7	16.8	16.7	17.4	17.7
31	13.6	15.4	14.0	14.3	14.8	15.4	14.8	15.0	16.2	15.8	15.7	15.9	16.9	16.7	16.5	16.7	17.4	17.7
ncü luk	**14.3**	**19.1**	**15.3**	**16.2**	**15.2**	**17.7**	**16.1**	**16.3**	**16.4**	**16.7**	**17.0**	**16.7**	**17.2**	**17.0**	**17.0**	**17.1**	**17.8**	**17.8**
ylık lama	**14.8**	**20.2**	**16.4**	**17.1**	**15.7**	**18.9**	**17.3**	**17.3**	**17.1**	**17.7**	**18.3**	**17.7**	**18.1**	**18.0**	**18.0**	**18.0**	**18.5**	**18.1**

Toprağın sıcaklığı

Température de la terre — Kasım 1944 — *Novembre 19*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2
	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	14	1
1	13.5	17.7	12.9	14.7	14.2	16.2	14.5	15.0	15.2	15.6	15.8	15.5	16.4	16.3	16.4	16.4	17.3	1
2	11.4	17.3	12.3	13.7	12.8	15.8	13.8	14.1	14.6	15.0	15.1	14.9	16.4	16.1	15.8	16.1	17.2	1
3	10.8	17.1	13.8	13.9	12.0	15.5	14.8	14.1	13.8	14.4	15.3	14.5	15.7	15.5	15.5	15.6	17.0	1
4	13.1	16.5	14.5	14.7	13.8	15.6	15.0	14.8	14.7	15.0	15.4	15.0	15.3	15.5	15.5	15.4	16.7	1
5	11.8	11.3	10.3	11.1	13.2	12.8	11.7	12.6	14.6	13.9	13.5	14.0	15.4	15.3	15.1	15.3	16.7	1
6	9.0	11.3	9.2	9.8	10.5	11.5	10.6	10.9	12.3	12.2	12.3	12.3	15.0	14.5	13.4	14.3	16.4	1
7	8.6	12.5	8.3	9.8	8.8	12.2	10.2	10.4	11.6	11.7	12.0	11.8	13.5	13.8	13.6	13.6	16.1	1
8	8.5	12.2	11.0	10.6	9.4	11.5	11.3	10.7	10.9	11.4	12.0	11.4	13.5	13.3	13.3	13.4	15.7	1
9	10.6	15.8	12.7	13.0	11.4	13.7	12.9	12.7	12.0	12.4	13.2	12.5	13.4	13.3	13.3	13.3	15.5	1
10	13.3	16.3	13.8	14.5	13.1	14.9	14.7	14.2	13.2	13.8	14.6	13.9	13.5	13.7	13.8	13.7	15.4	1
1 inci onluk	**11.1**	**14.8**	**11.9**	**12.6**	**11.9**	**14.0**	**13.0**	**13.0**	**13.3**	**13.5**	**13.9**	**13.6**	**14.8**	**14.7**	**14.6**	**14.7**	**16.4**	1
11	14.2	17.5	13.8	15.2	14.1	16.0	14.8	15.0	14.5	14.8	15.1	14.8	14.2	14.4	14.6	14.4	15.4	1
12	9.4	15.0	10.8	11.7	11.6	14.0	11.5	12.4	13.8	13.5	12.7	13.3	14.5	14.5	14.0	14.3	15.4	1
13	9.0	13.0	10.6	10.9	10.7	12.4	11.7	11.6	12.3	12.4	12.8	12.5	14.2	14.0	13.9	14.0	15.4	1
14	11.1	15.4	11.3	12.6	11.6	14.3	12.2	12.7	12.5	13.0	13.2	12.9	13.8	13.8	13.6	13.7	15.3	1
15	11.8	15.3	12.8	13.3	12.0	14.2	13.5	13.2	12.7	13.2	13.8	13.2	13.7	13.7	13.7	13.7	15.2	1
16	12.4	16.4	14.0	14.3	12.7	14.8	14.2	13.9	13.5	13.6	14.2	13.8	13.8	13.8	13.9	13.8	15.2	1
17	13.3	15.7	9.8	12.9	13.5	14.9	11.0	13.1	14.0	14.2	14.5	14.2	13.7	14.2	14.3	14.1	15.2	1
18	8.8	10.8	8.0	9.2	10.3	11.1	9.6	10.3	12.2	11.7	11.5	11.8	13.7	13.7	13.5	13.6	15.0	1
19	6.6	10.0	7.8	8.1	8.5	9.7	9.3	9.2	10.6	10.3	10.4	10.4	12.5	13.0	12.8	12.8	14.8	1
20	4.5	11.3	6.8	7.5	6.5	9.9	8.5	8.3	9.0	9.3	10.0	9.4	12.3	11.9	11.8	12.0	14.7	1
2 nci onluk	**10.1**	**14.0**	**10.6**	**11.6**	**11.2**	**13.1**	**11.6**	**12.0**	**12.5**	**12.6**	**12.8**	**12.6**	**13.6**	**13.7**	**13.6**	**13.6**	**15.2**	1
21	5.8	11.5	8.4	8.6	7.2	10.2	9.2	8.9	9.1	9.4	10.0	9.5	11.7	11.4	11.3	11.5	14.4	1
22	9.3	13.3	11.2	11.3	9.4	12.1	11.5	11.0	10.0	10.8	11.7	10.8	11.5	11.5	11.8	11.6	14.2	1
23	11.2	12.2	11.3	11.6	11.4	11.8	11.5	11.6	11.6	11.6	11.7	11.6	11.9	11.9	12.0	11.9	14.0	1
24	9.7	11.6	9.8	10.4	10.5	11.1	10.6	10.7	11.4	11.3	11.5	11.4	12.1	12.2	12.3	12.2	14.0	1
25	9.4	12.1	9.0	10.2	10.2	11.4	10.4	10.7	11.1	11.1	11.0	11.1	12.2	12.2	12.0	12.1	13.8	1
26	7.5	13.0	10.3	10.3	8.7	11.5	10.6	10.3	10.4	10.7	11.0	10.7	12.0	12.0	11.8	11.9	13.8	1
27	9.0	14.7	10.5	11.4	9.8	13.1	11.6	11.5	10.8	11.5	12.1	11.5	11.8	11.8	12.3	12.0	13.7	1
28	8.6	14.0	10.2	10.9	9.7	12.5	11.0	11.1	10.2	11.2	11.7	11.0	12.3	12.0	12.0	12.1	13.6	1
29	9.9	14.0	11.6	11.8	10.2	13.1	12.0	11.8	11.0	11.8	12.4	11.7	12.1	12.3	12.4	12.3	13.6	1
30	10.2	13.0	11.7	11.4	11.0	12.3	11.5	11.6	11.7	11.8	12.0	11.8	12.4	12.3	12.3	12.3	13.6	1
3üncü onluk	**9.1**	**12.9**	**10.3**	**10.8**	**9.8**	**11.9**	**11.0**	**10.9**	**10.7**	**11.1**	**11.5**	**11.1**	**12.0**	**12.0**	**12.0**	**12.0**	**13.9**	1
Aylık Ortalama	**10.1**	**13.9**	**10.9**	**11.6**	**11.0**	**13.0**	**11.9**	**11.9**	**12.2**	**12.4**	**12.8**	**12.5**	**13.5**	**13.5**	**13.4**	**13.4**	**15.1**	1

Toprağın sıcaklığı

Température de la terre — Aralık 1944 — *Décembre 1944*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1 m.	-2 m.
	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	14	14
1	10.4	10.8	9.6	10.3	11.0	11.0	10.5	10.8	11.7	11.5	11.5	11.6	12.3	12.3	12.4	12.3	13.6	15.8
2	9.2	11.8	8.7	9.9	9.8	11.2	9.8	10.3	11.0	10.7	11.0	10.9	12.2	12.0	12.0	12.1	13.5	15.8
3	8.0	10.3	8.3	8.9	8.8	10.7	9.5	9.7	10.5	10.5	10.5	10.5	11.7	11.5	11.5	11.6	13.3	
4	8.5	11.4	9.4	9.8	9.0	10.5	10.2	9.9	10.0	10.2	10.8	10.3	11.5	11.4	11.5	11.5	13.3	
5	7.6	11.5	8.3	9.1	9.1	10.7	9.2	9.7	10.4	10.2	10.3	10.3	11.6	11.4	11.3	11.4	13.1	
6	8.8	11.2	11.3	10.4	8.9	10.3	11.2	10.1	9.7	10.1	10.9	10.2	11.3	11.2	11.3	11.3	12.8	
7	10.4	13.3	11.7	11.8	10.6	12.3	11.7	11.5	11.2	11.3	11.7	11.4	11.5	11.4	11.5	11.5	12.8	
8	11.5	13.0	12.2	12.2	11.6	12.5	12.4	12.2	11.7	11.9	12.5	12.0	11.8	11.8	12.4	12.0	12.8	15.2
9	10.5	14.0	11.5	12.0	11.4	13.0	12.2	12.2	12.1	12.1	12.5	12.2	12.3	12.4	12.5	12.4	12.8	15.1
10	10.0	14.0	10.6	11.5	11.0	13.0	11.3	11.8	12.0	12.0	11.7	11.9	12.5	12.3	12.1	12.3	12.9	15.0
1 inci onluk	9.5	12.1	10.2	10.6	10.1	11.5	10.8	10.8	11.0	11.1	11.3	11.1	11.9	11.8	11.9	11.8	13.1	15.4
11	10.7	12.5	11.6	11.6	11.2	12.2	12.0	11.8	12.0	12.0	12.3	12.1	12.5	12.3	12.4	12.4	13.0	15.0
12	10.5	13.5	10.5	11.5	11.4	12.7	11.3	11.8	12.0	12.0	12.1	12.0	12.5	12.3	12.3	12.4	13.1	15.0
13	10.3	11.7	10.2	10.7	10.8	11.7	10.8	11.1	11.6	11.6	11.8	11.7	12.3	12.3	12.3	12.3	13.1	15.0
14	7.5	8.8	7.1	7.8	9.2	9.3	8.3	8.9	10.9	10.3	10.0	10.4	12.3	12.0	11.8	12.0	13.0	14.9
15	6.7	8.2	9.2	8.0	7.7	8.3	9.3	8.4	9.3	9.1	9.6	9.3	11.5	11.3	11.2	11.3	12.9	14.9
16	9.5	9.2	8.2	9.0	9.7	9.6	8.7	9.3	10.2	10.0	9.6	9.9	11.2	11.0	11.0	11.1	12.5	14.9
17	7.5	7.4	7.3	7.4	7.4	7.4	8.0	7.6	8.5	8.8	9.0	8.8	10.8	10.7	10.5	10.7	12.4	14.8
18	5.6	8.2	6.3	6.7	7.5	8.1	7.5	7.7	8.7	8.5	8.8	8.7	10.3	10.3	10.4	10.3	12.3	14.8
19	6.0	9.0	6.2	7.1	6.7	8.4	7.3	7.5	8.0	8.0	8.3	8.1	10.3	10.0	9.8	10.0	11.8	14.7
20	6.0	6.0	5.0	5.7	6.8	6.7	6.2	6.6	7.9	7.7	7.6	7.7	9.7	9.6	9.7	9.7	11.7	14.7
2 nci onluk	8.0	9.5	8.2	8.6	8.8	9.4	8.9	9.1	9.9	9.8	9.9	9.9	11.3	11.2	11.1	11.2	12.6	14.9
21	3.6	3.4	2.8	3.3	4.4	4.3	3.8	4.2	6.3	5.7	5.5	5.8	9.4	8.7	8.5	8.9	11.4	14.5
22	3.3	6.0	4.8	4.7	3.8	5.0	5.2	4.7	5.2	4.8	5.7	5.2	8.1	7.4	7.5	7.7	10.8	14.3
23	4.3	5.0	4.5	4.6	4.8	5.2	4.6	4.9	5.8	5.7	5.5	5.7	7.7	7.6	7.6	7.6	10.5	14.2
24	5.0	5.0	3.4	4.5	5.0	5.2	4.2	4.8	5.5	5.0	5.4	5.3	7.6	7.4	7.2	7.4	10.1	13.9
25	1.6	2.8	2.3	2.2	3.2	3.4	3.4	3.3	4.8	4.8	4.8	4.8	7.1	7.4	7.4	7.3	10.0	13.8
26	1.8	2.0	1.5	1.8	2.9	2.3	2.3	2.5	4.5	3.5	3.7	3.9	7.2	6.8	6.5	6.8	9.8	13.7
27	1.3	3.8	2.1	2.4	2.1	3.0	2.8	2.6	3.5	3.3	4.0	3.6	6.3	6.0	6.2	6.2	9.5	13.6
28	2.5	3.3	3.8	3.2	2.8	3.2	3.9	3.3	3.7	3.7	4.0	3.8	6.2	5.8	5.5	5.8	9.2	13.4
29	3.2	4.8	3.7	3.9	3.5	4.1	4.3	4.0	4.2	4.1	4.7	4.3	5.4	5.5	5.8	5.6	8.7	12.9
30	3.2	4.3	4.5	4.0	3.8	4.2	4.5	4.2	4.7	4.5	5.0	4.7	6.1	5.8	6.0	6.0	8.5	12.9
31	3.5	2.3	1.6	2.5	3.5	3.0	2.3	2.9	3.8	4.1	3.4	3.8	5.8	5.7	5.2	5.6	8.5	12.9
3üncü onluk	3.0	3.9	3.2	3.4	3.6	3.9	3.8	3.8	4.7	4.5	4.7	4.6	7.0	6.7	6.7	6.8	9.7	13.6
Aylık Ortlaama	6.7	8.3	7.0	7.4	7.4	8.2	7.7	7.8	8.4	8.3	8.5	8.4	10.0	9.8	9.8	9.9	11.7	14.4

Kırık

Ay günlerinin olaylara göre bölünmesi 1944

Distribution des jours du mois selone les phénomenes

Ay *Mois*	Açık *Ouvert*	Bulutlu *Nuageux*	Kapalı *Couvert*	Yağmurlu *Pluvieux*	Karlı *Neigeux*	Dolulu *Grêleux*	Tipili *Tempête de neige*	Fırtınalı *Tempête*	Az donlu *Gelee*	Çok donlu *Sans dégel*	Kırağlı *Gelee blanche*	Çiyli *Rosée*	Şimşekli *Éclair*	Gök gürültülü *Tonnaire*	Sisli *Brouillard*	Puslu *Brouillard sec*
Ekim *Octobre*	7	15	9	12	—	—	—	3	—	—	—	6	3	—	12	13
Kasım *Novembre*	7	7	16	17	—	—	—	10	—	—	—	4	—	—	8	10
Aralık *Décembre*	1	5	25	25	5	—	—	15	1	—	—	—	—	—	3	16

1944 senesine ait aylık ortalamalar — *Les moyennes annuelles de 1944*

Aylar — *Mois*	Basınç — *Pression* 700 mm. + ...					Sıcaklık C° *Température*							Gerilim — *Tension*	Bağıl nem *Humidité relative*	Bulut — *Nuage*	Çökelek *Précipitation*				Rüzgâr — *Vent*									
																Yağmur, kar, dolu, çiy, sis *Pluie, neige, grêle, rosée, brouillard*		Kar *Neige*		Süre (% hesabiyle) [*]								Ortalama hız *Vitesse moy.*
	Ortalama — *Moy.*	Mutlak maksimum *Max. abs.*	Tarihi — *Date*	Mutlak minimum *Min. abs.*	Tarihi — *Date*	Ortalama — *Moy.*	Maksimumlar ortalaması *Moy. Max.*	Minimumlar ortalaması *Moy. Min.*	Mutlak maksimum *Max. abs.*	Tarihi — *Date*	Mutlak minimum *Min. abs.*	Tarihi — *Date*	mm.	%		Miktarı *Quantité* mm.	Yağışlı gün *Jour neige*	Yükseklik *Hauteur* cm.	Yağışlı gün *Jour neige*	N	NE	E	SE	S	SW	W	NW	Durgun — *Calme*	m/Sec
1	65.0	72.6	16	54.5	4	4.5	7.5	1.7	13.0	6	-2.0	15	5.04	79	6.9	91.8	14	—	7	19	6	8	8	16	2	5	32	4	5.8
2	57.8	70.2	25	46.4	6	6.6	9.7	3.9	17.3	12	-2.4	24	5.58	77	6.9	118.9	13	—	5	19	11	2	14	26	22	1	3	2	6.6
3	58.1	65.0	8	42.4	27	7.3	11.2	4.1	20.7	1	-1.0	29	5.58	74	6.9	136.3	16	—	4	17	17	7	6	19	21	6	3	4	5.4
4	62.3	69.9	24	46.5	2	10.1	15.3	6.2	21.4	30	0.8	3	6.91	76	5.7	33.8	7	—	—	31	35	9	7	2	4	2	3	7	4.3
5	62.6	70.4	10	53.5	22	13.8	18.0	9.7	30.0	21	3.4	3	8.97	77	5.3	76.7	8	—	—	14	38	7	8	6	11	5	1	10	4.4
6	58.9	64.4	27	51.8	22	19.9	24.6	15.4	30.8	22	12.0	1	12.60	73	3.2	0.3	1	—	—	42	28	10	2	2	8	—	2	6	4.5
7	58.0	62.0	26	53.7	23	22.8	27.5	18.0	36.8	23	14.6	1	13.68	67	2.3	32.2	7	—	—	38	25	14	9	4	2	—	—	8	4.3
8	60.6	64.1	31	55.1	3	21.7	26.4	17.8	29.5	14	14.6	28	13.71	72	2.7	66.0	5	—	—	68	19	4	—	—	—	—	7	2	5.1
9	63.0	68.6	16	53.1	27	19.4	23.8	16.2	30.0	4	10.6	19	12.97	76	4.0	45.5	5	—	—	47	24	14	4	2	2	1	2	4	4.8
10	60.6	69.3	6	54.2	21	17.3	21.7	14.4	26.6	20	12.2	13,15	11.56	79	5.6	68.0	12	—	—	22	7	14	10	20	6	3	7	11	3.5
11	60.7	68.0	28	52.7	11	12.3	15.7	9.3	22.0	11	4.2	20	8.44	78	6.6	62.6	17	—	—	14	17	7	13	11	21	4	5	8	4.9
12	64.2	72.9	18	45.8	31	7.5	9.7	5.5	21.2	10	0.4	25,26	6.61	84	8.7	177.2	25	—	1	27	32	8	6	7	10	2	6	2	6.4
Yekûn *Total*																909.3	130	—	17										
Ortalama *Moy.*	61.0	—	—	—	—	13.6	17.6	10.2	—	—	—	—	9.30	76	5.4					30	22	9	7	9	9	2	6	6	5.0

[*] Bir ay içinde her hangi bir yönden esen rüzgârın devam süresinin ay süresine nispetinin yüzdesi.
Pour centage de la proportion de la durée de chaque direction du vent à la durée du mois.

Ay günlerinin olaylara göre dağıtılması

Dirtribution des jiurs selone les phénomenes

Yıl 1944 — *Année 1944*

Aylar *Mois*	Açık *Ouvert*	Bulutlu *Naageux*	Kapalı *Couvert*	Yağmurlu *Pluvieux*	Karlı *Neigeux*	Dolulu *Grêleux*	Tipili *Tempête de neige*	Fırtınalı *Tempête*	Az donlu *Gelee*	Çok donlu *Sans dégel*	K ağlı *Gelee balnche*	Çiyli *Rosée*	Şimşekli *Éclair*	Gök g rültülü *Tonnaire*	Sisli *Brouillard*	Puslu *Brou sec*
Ocak *Janvier*	6	10	15	14	7	—	1	7	5	—	5	5	1	1	4	1
Şubat *Février*	6	8	15	13	5	—	—	15	3	1	—	4	—	—	2	9
Mart *Mars*	6	10	15	16	6	1	—	9	2	—	2	4	2	2	3	5
Nisan *Avril*	8	10	12	7	1	—	—	4	—	—	—	3	—	—	9	14
Mayıs *Mai*	12	8	11	8	—	—	—	2	—	—	—	6	—	—	13	17
Haziran *Juin*	20	8	2	1	—	—	—	2	—	—	—	2	—	—	6	12
Temmuz *Juillet*	23	7	1	7	—	—	—	1	—	—	—	1	1	3	4	19
Ağustos *Août*	22	7	2	5	—	—	—	3	—	—	—	7	—	—	5	14
Eylûl *Septemlere*	17	8	5	5	—	—	—	4	—	—	—	9	—	1	8	9
Ekim *Octobre*	7	15	9	12	—	—	—	3	—	—	—	6	3	—	12	13
Kasım *Novembre*	7	7	16	17	—	—	—	10	—	—	—	4	—	—	8	10
Aralık *Décembre*	1	5	25	25	5	—	—	15	1	—	—	—	—	—	3	16
Toplam *Total*	135	103	128	130	24	1	1	75	11	1	¥	51	7	7	77	139

Basınç — *Pression*

700 mm. + ...

Yıl 1944 — *Année 1944*

Ay *Mois*	SAAT — *HEURE*																								Ortalama *Moyen*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	64.9	64.9	64.9	64.8	64.7	64.6	64.8	64.9	65.1	65.2	65.4	65.2	64.8	64.7	64.8	64.8	65.0	65.2	65.3	65.4	65.4	65.4	65.4	65.3	**65.0**
2	58.1	58.0	57.9	57.7	57.7	57.7	57.9	58.1	58.2	58.2	58.2	58.1	57.8	57.5	57.5	57.6	57.6	57.7	57.9	57.9	57.9	57.9	57.9	57.7	**57.9**
3	58.0	57.8	57.6	57.6	57.7	57.8	57.9	58.1	58.3	58.4	58.4	58.3	58.1	57.9	57.8	57.8	57.8	57.9	58.1	58.3	58.4	58.4	58.4	58.2	**58.0**
4	62.4	62.2	62.2	62.0	62.0	62.3	62.5	62.5	62.6	62.7	62.6	62.3	62.2	61.9	61.7	61.6	61.7	61.7	61.9	62.3	62.4	62.5	62.4	62.3	**62.2**
5	62.1	62.0	62.0	62.0	62.1	62.4	62.7	62.9	63.0	63.1	63.0	62.9	62.7	62.4	62.3	62.1	62.0	62.0	62.1	62 3	62.6	62.6	62.5	62.5	**62.4**
6	58.8	58.7	58.5	58.5	58.6	58.8	59.0	59.2	59.3	59.3	59.3	59.1	58.9	58.7	58.5	58.4	58.3	58.3	58.5	58.7	58.9	58.9	58.9	58.8	**58.8**
7	58.0	57.8	57.7	57.7	57.8	58.0	58.2	58.3	58.3	58.4	58.3	58.2	58.0	57.7	57.6	57.5	57.4	57.5	57.7	57.8	58.0	58.2	58.2	58.1	**57.9**
8	60.6	60.4	60.3	60.2	60.2	60.4	60.5	60.7	60.8	60.9	60.8	60.7	60.5	60.4	60.3	60.3	60.3	60.3	60.5	60.7	60.9	61.0	60.9	60.9	**60.6**
9	63.1	62.9	62.8	62.7	62.7	62.8	63.0	63.1	63.3	63.4	63.3	63.2	63.0	62.7	62.6	62.7	62.7	62.9	63.0	63.2	63.3	63.4	63.3	63.1	**63.0**
10	60.6	60.5	60.4	60.5	60.4	60.5	60.6	60.8	61.0	61.1	61.0	60.8	60.5	60.4	60.3	60.2	60.3	60.5	60.7	60.8	60.8	60.8	60.7	60.7	**60.6**
11	60.6	60.6	60.6	60.6	60.7	60.8	61.0	61.3	61.4	61.5	61.5	61.1	60.7	60.5	60.4	60.5	60.5	60.5	60.6	60.6	60.7	60.7	60.7	60.8	**60.8**
12	64.5	64.5	64.5	64.3	64.2	64.2	64.3	64.6	64.8	65.1	65.0	64.6	64.3	64.1	64.1	64.2	64.2	64.3	64.4	64.4	64.4	64.3	64.3	64.2	**64.4**
Ortalama	**61.0**	**60.9**	**60.8**	**60.7**	**60.7**	**60.9**	**61.0**	**61.2**	**61.3**	**61.4**	**61.4**	**61.2**	**61.0**	**60.7**	**60.7**	**60.6**	**60.6**	**60.7**	**60.9**	**61.0**	**61.1**	**61.2**	**61.1**	**61.0**	**61.0**

Sıcaklık — *Température*

1	3.3	3.9	3.8	3.8	3.7	3.7	3.6	3.8	4.3	5.0	5.6	5.8	6.0	5.8	5.4	5.1	4.6	4.3	4.1	4.1	4.1	4.0	4.0	4.0	**4.4**
2	5.6	5.5	5.5	5.6	5.6	5.2	5.3	5.6	6.3	7.2	7.8	7.9	8.1	8.2	8.1	7.6	7.0	6.6	6.2	6.4	6.3	6.1	6.2	6.0	**6.5**
3	6.3	6.3	6.2	6.1	6.0	5.8	5.8	6.6	7.5	8.0	8.6	9.1	9.3	9.4	9.4	9.1	8.5	7.6	7.1	6.8	6.7	6.3	6.2	6.2	**7.3**
4	8.3	8.1	7.8	7.6	7.3	7.3	8.0	9.1	10.4	11.8	12.7	13.3	13.5	13.2	12.8	12.5	11.7	10.8	9.8	9.2	9.0	8.7	8.4	8.3	**10.0**
5	11.4	11.2	11.1	11.0	10.8	11.2	12.4	13.3	14.1	15.2	15.7	16.1	16.2	16.5	16.4	16.4	15.8	15.2	13.9	13.1	12.6	12.2	11.9	11.7	**13.5**
6	17.1	17.0	16.8	16.6	16.4	17.0	18.6	20.0	21.4	22.0	22.6	22.8	23.0	22.8	22 7	22.8	22.2	21.3	19.9	18.7	18.3	17.9	17.8	17.4	**19.7**
7	19.6	19.3	19.4	19.1	19.1	19.7	21.3	22.6	24.0	24.6	25.3	25.8	26.1	26.2	26.0	26.0	25.6	24.5	23.0	21.6	21.1	20.5	20.2	19.8	**22.5**
8	19.0	19.0	18.9	18.8	18.7	18.9	20.4	22.0	23.3	24.2	24.8	25.2	25.0	24.8	24.8	24.4	23.5	22.4	21.1	20.3	20.0	19.6	19.4	19.1	**21.6**
9	17.4	17.3	17 3	17.3	17.2	17.2	17.9	19.4	20.6	21.6	22.0	22.5	22.5	22.3	22.2	21.5	20.7	19.5	18 6	18.2	18.1	17.8	17.6	17.4	**19.3**
10	15.6	15.6	15.5	15.4	15.4	15.3	15.6	16.8	18.1	18.8	19.6	20.0	20.2	20.1	19.7	19.2	18.2	17.1	16.7	16.5	16.3	16.1	15.9	15.7	**17.2**
11	11.5	11.5	11.2	11.2	11.1	10.9	11 0	11.7	12.6	13.3	14.1	14.6	14 6	14.3	14.0	13.2	12.3	12.0	12.0	11.9	11.7	11.5	11.6	11.5	**12.3**
12	7.3	7.3	7.3	7.2	7.1	7.0	6.9	7.1	7.4	7.7	7.9	8.1	8.3	8.3	8.2	7.8	7.4	7.3	7.2	7.2	7.2	7.2	7.1	7.0	**7.4**
Ortalama	**11.9**	**11.8**	**11.7**	**11.6**	**11.5**	**11.6**	**12.2**	**13.2**	**14.2**	**14.9**	**15.6**	**15.9**	**16.1**	**16.0**	**15.8**	**15.5**	**14.8**	**14.1**	**13 3**	**12 8**	**12 6**	**12.3**	**12.2**	**12.0**	**13.5**

Bağıl nem — *Humidité relative*

1	81	81	81	81	81	81	82	81	80	79	76	74	72	73	75	75	77	78	80	81	81	80	81	82	**79**
2	80	79	79	79	79	80	80	80	77	75	73	72	71	72	71	73	74	76	79	79	78	78	78	78	**77**
3	80	79	79	79	80	80	79	78	76	74	71	70	68	67	67	66	67	71	72	74	75	78	80	80	**75**
4	80	81	82	83	84	84	84	82	76	71	66	64	64	65	67	68	69	70	74	76	78	79	81	81	**76**
5	84	94	85	85	87	86	83	80	77	74	71	69	68	66	66	66	68	70	76	79	81	83	84	84	**77**
6	82	82	83	85	86	85	79	74	66	64	62	62	61	63	63	62	64	65	71	76	78	79	79	80	**73**
7	79	80	79	79	81	79	76	70	64	61	58	57	56	54	55	55	55	57	63	69	72	74	76	78	**68**
8	84	85	84	84	84	83	80	72	64	58	55	55	55	55	55	57	60	64	73	77	80	81	83	84	**71**
9	85	84	84	85	85	85	82	80	73	69	66	65	64	64	66	67	71	76	81	83	83	84	84	86	**77**
10	87	86	86	87	87	87	85	84	79	76	71	70	68	68	70	71	74	80	82	83	83	86	86	86	**80**
11	81	81	82	82	82	82	82	80	78	76	72	70	69	70	71	75	79	81	81	82	82	82	82	81	**78**
12	86	87	86	87	88	87	87	87	86	75	86	84	82	81	81	81	83	83	83	83	85	85	85	85	**85**
Ortalama	**82**	**82**	**83**	**83**	**84**	**83**	**82**	**79**	**75**	**72**	**69**	**68**	**67**	**66**	**67**	**68**	**70**	**73**	**76**	**79**	**80**	**81**	**82**	**82**	**76**

1944 senesi dahil olduğu halde normal miktarlar

Les normales de 33 années d'observation

(1912 — 1944)

Aylar — *Mois*	Barometre 700 mm. + ...	Sıcaklık C° — *Température*							Bağıl nem % *Humidité relative*	Çökelek mm. *Précipitation*
		Ortalama *Moyen*	Maksimum *Maxima*	Minimum *Minima*	Mutlak maksimum *Max. abs.*	Tarih *Date*	Mutlak minimum *Min. abs.*	Tarih *Date*		
I	63.7	5.3	8.0	2.8	18.8	5/1941	— 7.9	5/1942	79	88.6
II	62.8	4.9	7.8	2.2	20.6	23/1925	—13.0	9/1929	78	74.2
III	62.3	7.4	11.3	4.2	27.6	24/1937	— 7.3	4/1929	74	50.8
IV	60.4	11.4	16.0	7.4	30.0	16/1926	— 1.6	4/1923	72	41.6
V	60.3	15.6	20.3	11.5	33.8	19/1928	3.0	8/1915	73	43.9
VI	59.9	20.1	24.8	15.6	38.9	14/1912	8.3	6/1933	71	37.5
VII	58.6	22.6	27.2	18.4	39.2	6/1916	9.4	6/1933	71	33.2
VIII	59.2	22.6	27.2	18.6	36.8	14/1938	12.9	31/1930	71	37.8
IX	61.9	19.5	24.1	15.8	38.0	1/1938	6.0	28/1931	71	57.1
X	62.7	15.9	19.9	12.9	32.7	1/1927	0.3	30/1920	75	84.7
XI	63.9	11.9	15.2	9.3	27.3	13/1917	— 3.7	28/1941	77	101.4
XII	63.6	7.5	10.2	5.1	21.4	3/1926	— 8.9	24/1933	80	118.2
Toplam *Total*										774.0
Yıllık *Annuelle*	61.6	13.7	17.7	10.3	39.2	6/VII-1916	—13.0	9/II-1929	74	

II — Deniz rasatları (Observations de la mer)

Yakup Elbek

Bitişik sahifedeki cetvel Arnavutköyünde akıntı anafor mahallindeki maroğraf ile ölçülen deniz seviyesine ait değişiklikleri gösterir. Bu cetvelin başlık satırı ayları ve başlık sütunu da ayın günlerini gösterir.

Sapma, deniz seviyesinin rıhtım üzerinde tespit edilmiş olan bir pirinç işaretin merkezine nazaran alçalmayı gösterir. Bu alçalma miktarı santimetre ile gösterilmiştir. Cetveldeki miktarlar sapmaların günlük ortalamasıdır. Son satır dahi aylık ortalamadır. Maroğraf kaleminin indirgeme oranı 1/5 dir. Cetveldeki miktarlar bu orantıya göre aletin diyagram iş'arından indirgenmiş hakikî değerlerdir. Ortalama seviyenin normal miktarı henüz belli olmamıştır. Maroğraf kâğıdının sıfırı işaret merkezinden 168.2 sm. yüksektir. 22-24 numaralı diyağramlar bu seviye değişikliğine aittir. Seviye değişikliği başlıca basınç değişikliğine tâbi olduğundan her ikisinin kolaylıkla karşılaştırılması için basınç değişiklikleri nokta ve çizgi ile çizildiği gibi meddicezir (alçalma ve kabarma) tesirlerinin de takip edilebilmesi için konjoksiyon, dolunay ve dördünlerin zamanları da birer işaretle gösterilmiştir.

Marografın sistemi
Système du Maréographe : Jules Richard

İndirgeme
Réducteur : 1/5

Yeri
Station : Arnavutköy

Reper : Rıhtımdaki pirinç dairenin merkezi
Repère : *Le centre du disque en lation fixe au quai*

Deniz seviyesi — *Niveau de la mer*

Sapma — *Ecart* (cm.)

Günler — *Jours*	AYLAR — *MOİS*											
	Ocak *Janvier*	Şubat *Février*	Mart *Mars*	Nisan *Avril*	Mayıs *Mai*	Haziran *Juin*	Temmuz *Juillet*	Ağustos *Août*	Eylül *Septembre*	Ekim *Octobre*	Kasım *Novembre*	Aralık *Décembre*
1	33.7	27.9	-1.3	5.3	8.7	—	—	—	—	—	—	26.1
2	37.4	29.9	5.3	5.0	18.0	—	—	—	—	—	—	28.7
3	35.4	26.4	2.4	14.9	18.5	—	—	—	—	—	—	29.0
4	29.2	23.2	6.7	17.3	13.2	—	—	—	—	—	—	24.6
5	23.7	17.5	6.2	21.8	14.7	—	—	—	—	—	—	19.3
6	18.6	8.8	3.4	17.9	17.2	—	—	—	—	—	—	12.2
7	29.5	18.7	6.7	16.8	20.2	—	—	—	—	—	20.0	17.7
8	28.6	17.6	11 6	23.8	20.2	—	—	—	—	—	13.7	17.5
9	29.7	16.5	16.1	22.1	18.0	—	—	—	—	—	12.0	17.1
10	24.4	5 4	22.1	20.8	27.6	—	—	—	—	—	9.8	16.4
11	24.6	13.9	24.9	13.1	25.1	—	—	—	—	—	—	9.3
12	31.6	2.3	19.8	14.6	21.7	—	—	—	—	—	—	17.9
13	27.9	-8.2	12.2	17.9	20.8	—	—	—	—	—	—	17.4
14	35.4	—	6.9	17.5	17.4	—	—	—	—	—	13.1	19.6
15	29.5	21.7	1.3	18.5	15.9	—	—	—	—	—	11.2	21.3
16	36.2	17.4	16.7	24.8	15.8	—	—	—	—	—	7.2	10.0
17	39.3	13.3	23.1	24.3	13.4	—	—	—	—	—	11.4	18.4
18	32.5	17.2	28.2	20.2	13.1	—	—	—	—	—	30.7	24.8
19	36.3	24.6	23.1	18.4	14.2	—	—	—	—	—	40.8	23.8
20	35.3	32.2	21.7	17.6	15.6	—	—	—	—	—	27.0	22.0
21	31.4	28.9	22.3	18.8	10.7	—	—	—	—	—	19.0	22.9
22	30.5	19.3	11.8	20.3	4.9	—	—	—	—	—	12.6	26.5
23	33.6	24.3	19.0	21.2	4.8	—	—	—	—	—	12 2	36.1
24	31.0	31.8	20.8	29.1	15.8	—	—	—	—	—	13.6	29.9
25	28.7	34.0	21.1	25.9	19.2	—	—	—	—	—	10.0	32.5
26	26.5	20.1	20.9	18.0	19.5	—	—	—	—	—	12.1	25.6
27	23.8	17.2	27.4	14.9	14.5	—	—	—	—	—	12.0	29.4
28	36.8	7.4	13.8	18.9	24.5	—	—	—	—	—	14.5	28.1
29	26.9	14.6	5.1	14.4	22.3	—	—	—	—	—	18.1	28.5
30	28.4		14.4	9.7	20.4	—	—	—	—	—	22.8	37.4
31	23.1		14.2		—	—	—	—	—	—		22.2
Ortalama	30.3	19.4	14.5	18.1	16.8	—	—	—	—	—	15.9	23.0

III — Sismoloji (Séismologie)

Kemal Erkman

Bitişik sahifeler yerdepremlerini ve bunların asal ve tali fazlarının zamanlarını göstermektedir. Titrenti (Microséisme) ler dahil değildir. Cetvelin birinci sütunu tarih ve ikinci sütunu uluslararası kabul edilmiş olan faz işaretleridir. Bu işaretlerden P_n veya $\overline{P}$ titreşimin başlangıcını, F de sonunu göstermektedir. Üçüncü sütun da Greenwich ortalama saati (T. M. G.) ile fazların zamanlarıdır. Dördüncü sütunda N - S bileşeninden alınan en büyük genliğin peryodu gösterildiği gibi beşinci, altıncı ve yedinci sütunlarda en büyük genlik miktarı milimetre olarak yazılmıştır. A_N kuzey - güney bileşenine, A_E doğu - batı bileşenine aittir. Tahmin edilen merkez üstü uzaklık (Δ) son sütunda kilometre olarak gösterilmiştir. Ve düşünceler hanesinde de olayın vukubulduğu bildirilen yer coğrafi koordinatları ile kaydedilmiştir. Eğer deprem yurt içinde olmuş veya duyulmuşsa icabeden bilgi ilâve edilmiştir.

Kayıtlar Mainka sistemi sismoğrafından alınmıştır. Eğer diğer aletlerden alınmış ise düşünceler hanesinde ayrıca gösterilmiştir.

Kandilli Rasathanesi (Observatoire Kandilli)

φ = 41° 03′ 56″ N.
λ = $1^{h.}$ 56^{min} $14{,}2^{sec.}$ (E. G.)
H = 132 m.
Zemin : Kalker

Sismoloji rasatları — *(Observations sismologiques)*

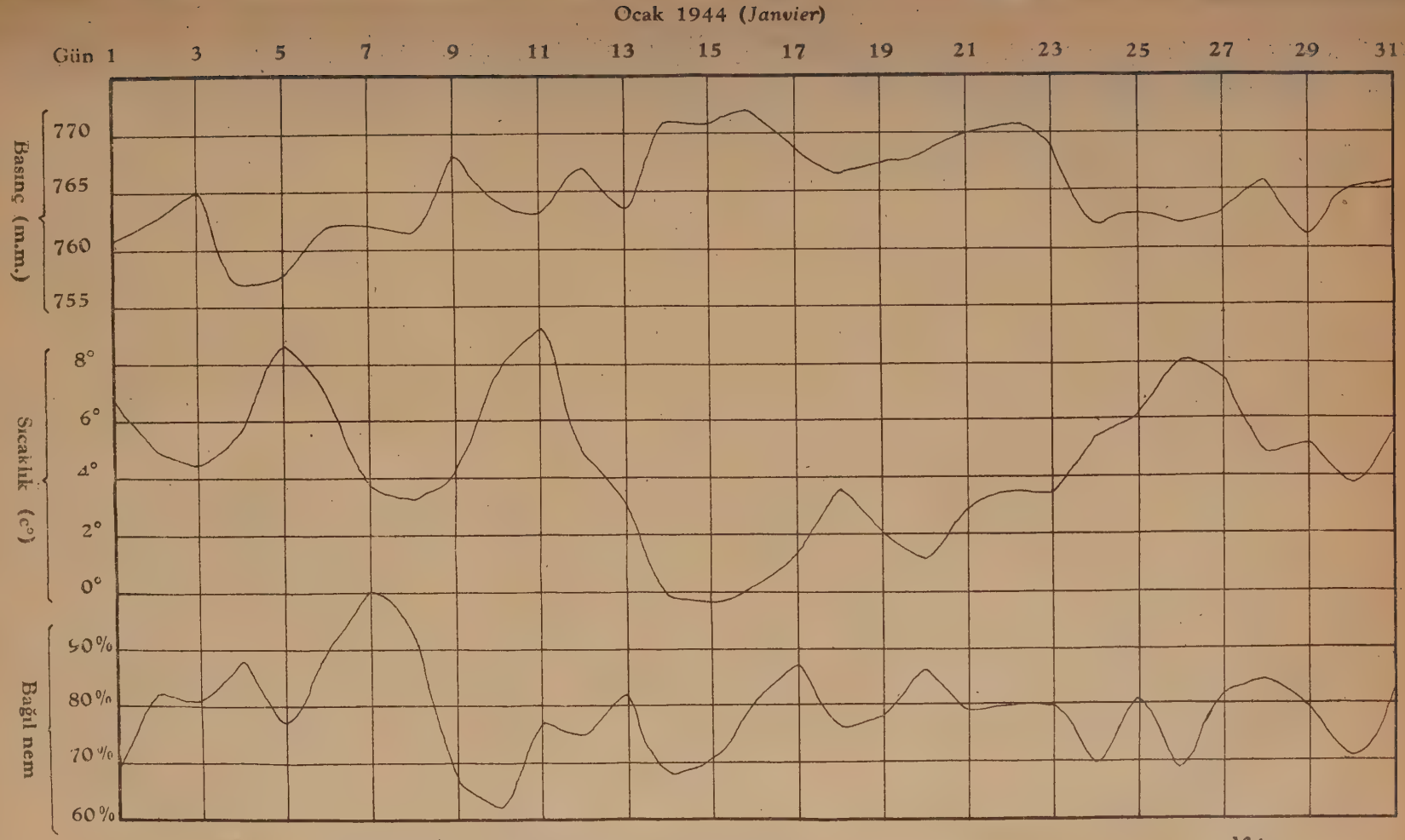
Aletin sistemi *(Système du séismographe)*: *Mainka 450 kg.*

Tarih *Date*	Fazlar *Phases*	Zamanlar h. m. Sec	N—S Bileşeninde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	DÜŞÜNCELER *Remarques*
Ekim *Octobre 1944*								
4	P_n	23.35.10						
	$\overline{P}$	35.16	—	—	12,5	—	295	
	$\overline{S}$	35.52						
	F	23.44.—						
6	P_n	02.35.36						
	$\overline{P}$	35.40	6	83	85	—	260	Ayvalık-Ayvacık afeti
	$\overline{S}$	36.13						φ = 39° 27′ N.
	F	03.03.—						λ = 26° 42′ E.
6	P_n	08.29.15						
	$\overline{S}$	39.52	3	5	—	—	260	Ayvalık-Ayvacık rép.
	F	08.36.—						
6	e p	23.02.—	—	—	—	—	—	Réplique
7	e p	20.40.—	—	—	—	—	—	Réplique
7	[*] P_n	22.35.13	6	9	17,5	—	225	Réplique
18	P_n	12.54.59						
	$\overline{P}$	55.09						
	$\overline{P\,S}$	55.39	5	10	8,5	—	380	Ankara ve Kastamonide
	$\overline{S}$	55.58						duyulmuştur
	F	13.10.—						
29	P_n	00.56.05						
	$\overline{S}$	56.42	—	—	—	—	265	Çok hafif
	F	00.59.—						
31	P_n	07.22.07						
	$\overline{P}$	22.12	—	4	3	—	280	Ayvalık
	$\overline{S}$	22.47						φ = 39° 18′ N.
	F	07.27.—						λ = 26° 45′ E.
Ekim *Octobre 1944*								
9	P_n	20.46.40						
	$R_3\,\overline{S}$	49.33	—	—	10,5	—	1.040	
	F	21.06.—						

[*] H. Wickert-in kaydından alınmıştır.

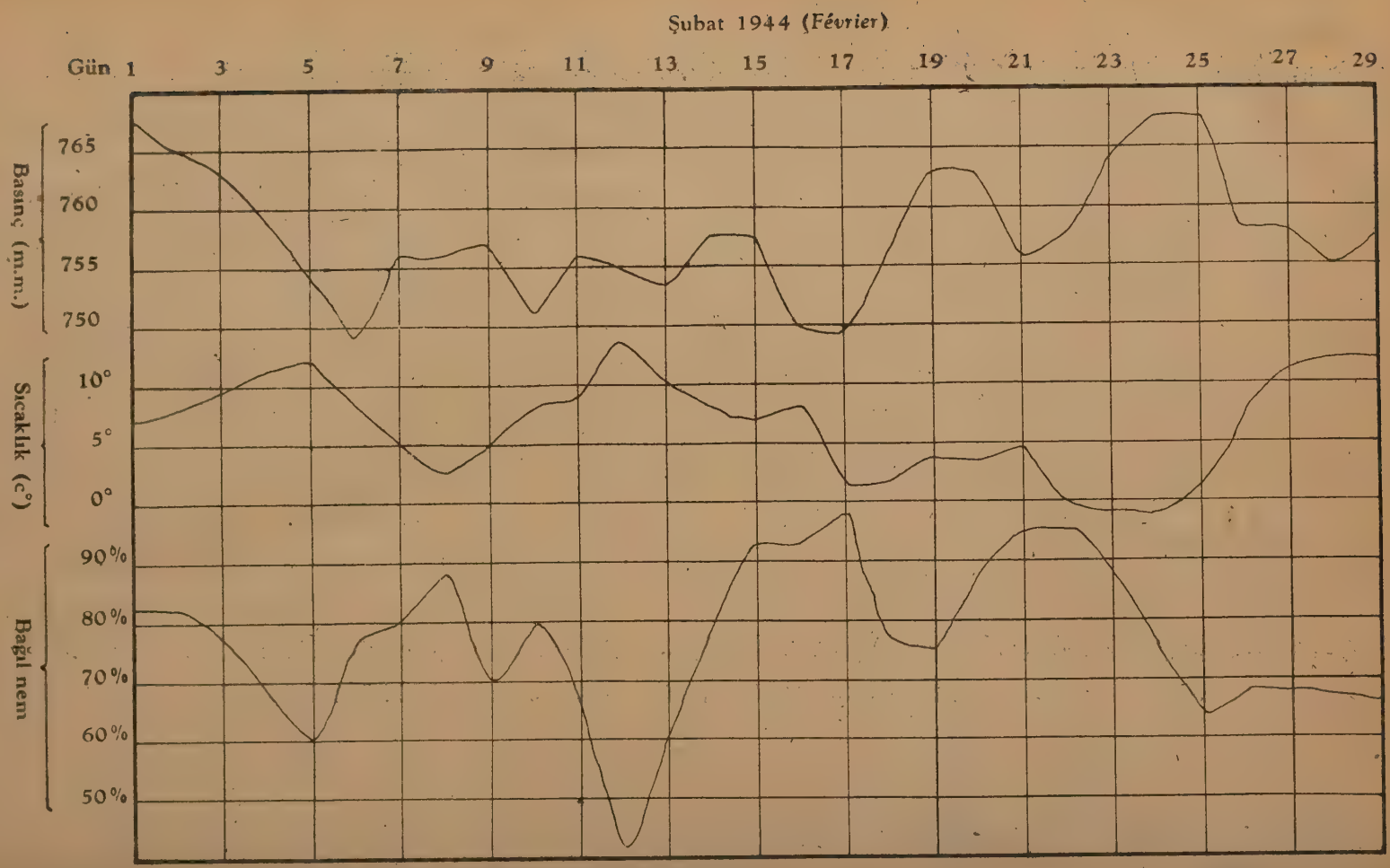
Tarih *Date*	Fazlar *Phases*	Zamanlar h. m. Sec	N — S Bileşeninde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	DÜŞÜNCELER *Remarques*
Kasım *Novembre 1944*								
11	e P_n	15.30.39						
	e(S_n)	37.20	—	--	5	—	—	
	F	15.55.—						
18	P_n	13.30.29						
	$\overline{S}$	31.26	—	—	—	—	320	Kastamoni ve Boluda duyulmuştur
	F	13.33.—						
19	P_n	12.10.36						
	$\overline{P}$	10.38	1,7	5	4	—	220	Bolu
	$\overline{S}$	11.06						
	F	12.15.—						
20	e P_n	21.12.—	—	—	—	—	—	Réplique
21	P_n	01.40.17						
	$\overline{S}$	40.47	—	—	—	—	210	Réplique
	F	01.42.—						
24	P	05.08.16						
	PP	11.39						
	(SKS)	17.10	—	—	—	27,5	15.500	Yeni Hebrides adaları
	(SS)	24.20						$\varphi = 19°$ S.
	e	35.24						$\lambda = 169°$ E.
	F	06.04.—						derinlik 200 kms.
								(U. S. C. G. S.)
31	eP	18.44.—	—	—	—	—	—	Boluda hissedilmiştir
Aralık *Décembre 1944*								
7	P_n	04.47.27						
	P R_1	50.49						
	P R_2	52.49						
	S_n	57.49						
	S R_1	05.03.23	18	30	21	230	9.100	Japonyada
	L	22.53						$\varphi = 33°$ N.
	M_1	25.13						$\lambda = 137°$ E.
	M_2	29.05						(U. S. C. G. S.)
	M_3	33.25						
	F	07.47.—						
25	eP	02.26.—	—	—	—	—	—	Bursada hissedilmiştir

Tarih *Date*	Fazlar *Phases*	Zamanlar h. m. Sec	N—S Bileşeninde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	DÜŞÜNCELER *Remarques*
Aralık *Décembre 1944*								
12	i P_n	04.29.26						
	P R_1	32.36						
	P R_2	36.02	—	—	—	50	9.100	Aleutian adaları
	S_n	39.53						φ = 52 N.
	L	05.35.—						λ = 179½ E.
	F	06.10.—						(U. S. C. G. S.)
12	P_n	11.37.22						
	S_n	47.24	—	—	—	10	8.800	Japonyrda Hanshunun belki 200 mil cenubunda
	L	12.10.41						(U. S. C. G. S.)
	F	12.53.—						
19	e P_n	14.44.—						
	S_n	53.33	—	—	—	24	8.400	Japonyada (Pasedena)
	F	15.24.—						
20	e P_n	00.37.—	—	—	—	—	—	Çok hafif
	F	00.46.—						
22	e P	09.35.—	—	—	—	—	—	Erzurumda hissedilmiştir
25	e P	05.29.—	—	—	—	—	—	Erzincanda hissedilmiştir
27	e P_n	15.46.—	—	—	—	—	—	Çok hafif
	F	17.12.—						
30	e P_n	14.49.—	—	—	—	—	—	" "
31	$\overline{P}$	01.08.04						
	$\overline{S}$	08.26	—	—	—	—	175	Düzce-Bolu
	F	01.09.—						



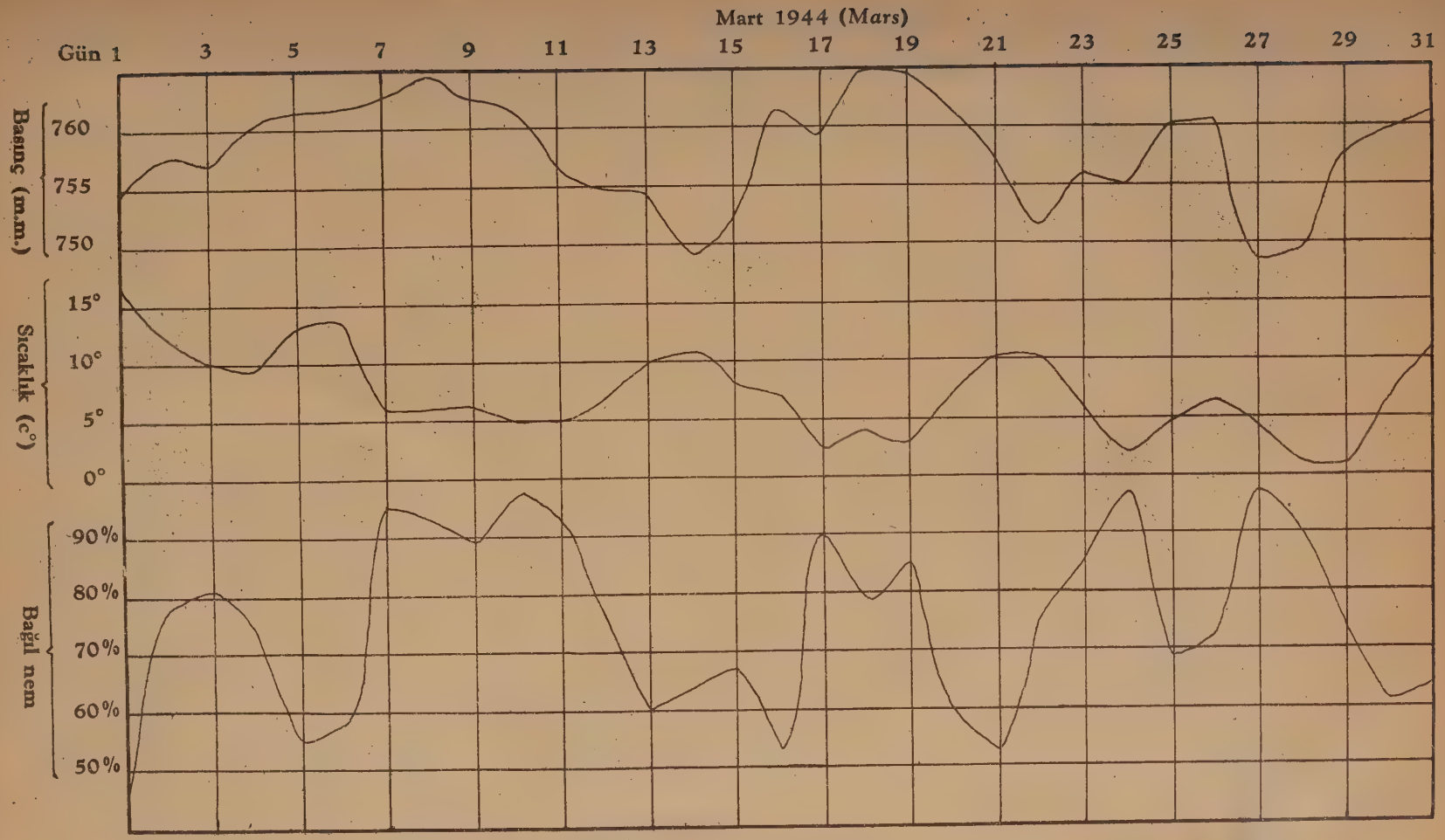
Basınç, sıcaklık ve bağıl nemin günlük grafikleri. №1

Graphiques diurne de la pression, température et humidité relative



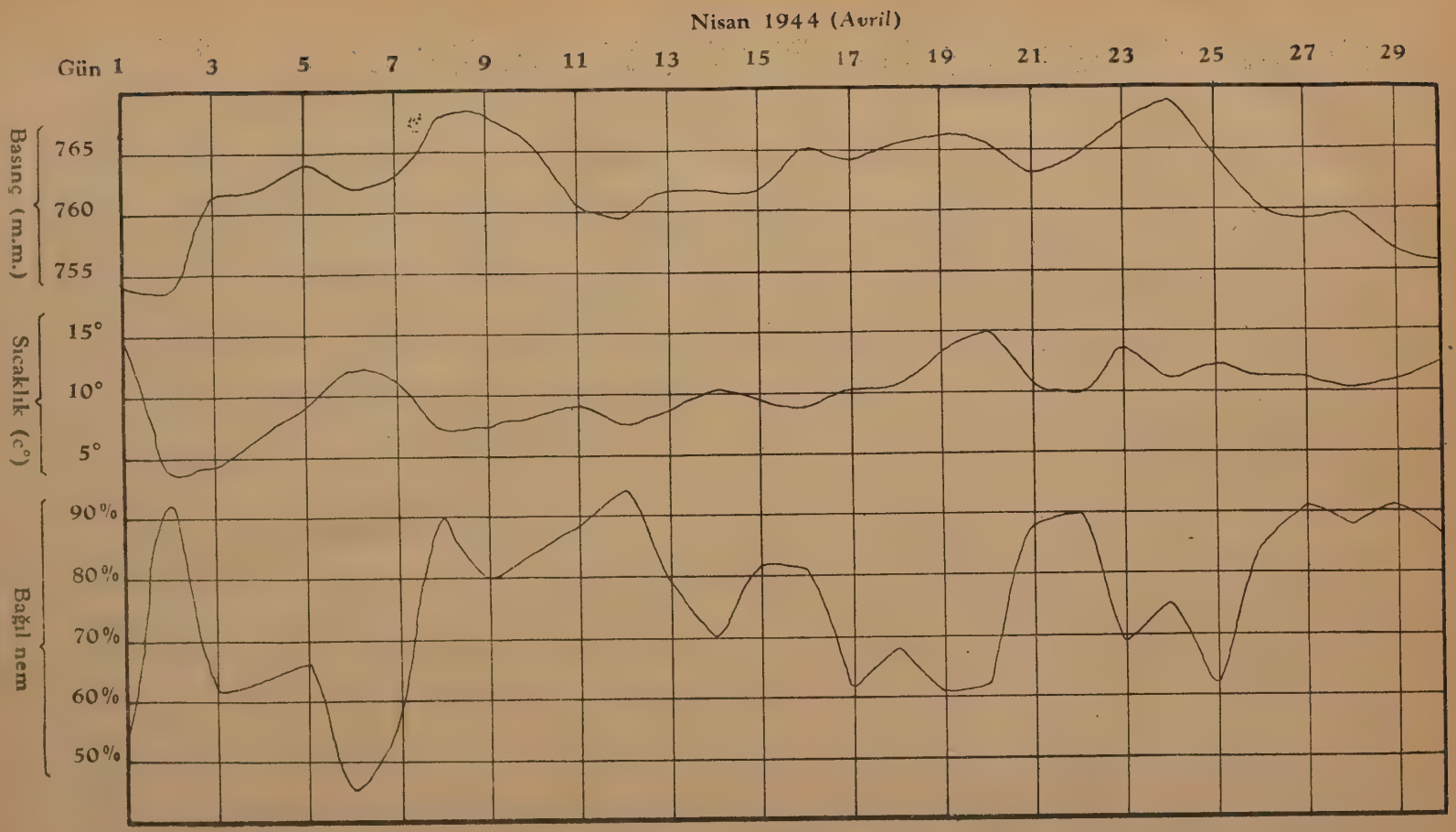
Basınç, sıcaklık ve bağıl nemin günlük grafikleri. **№ 2**

Graphiques diurne de la pression, température et humidité relative.



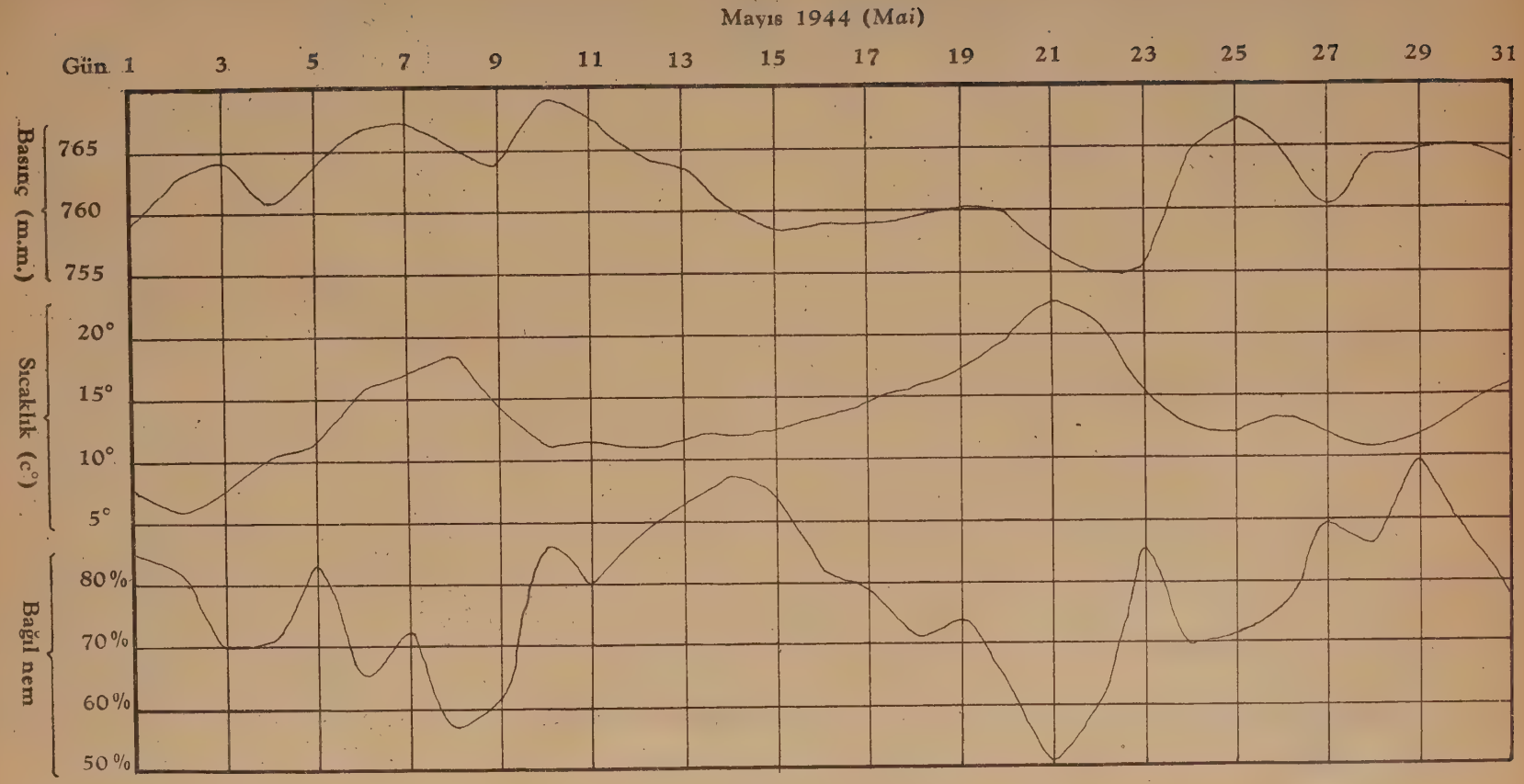
Basınç, sıcaklık ve bağıl nemin günlük grafikleri. № 3

Graphiques diurne de la pression, température et humidité relative.



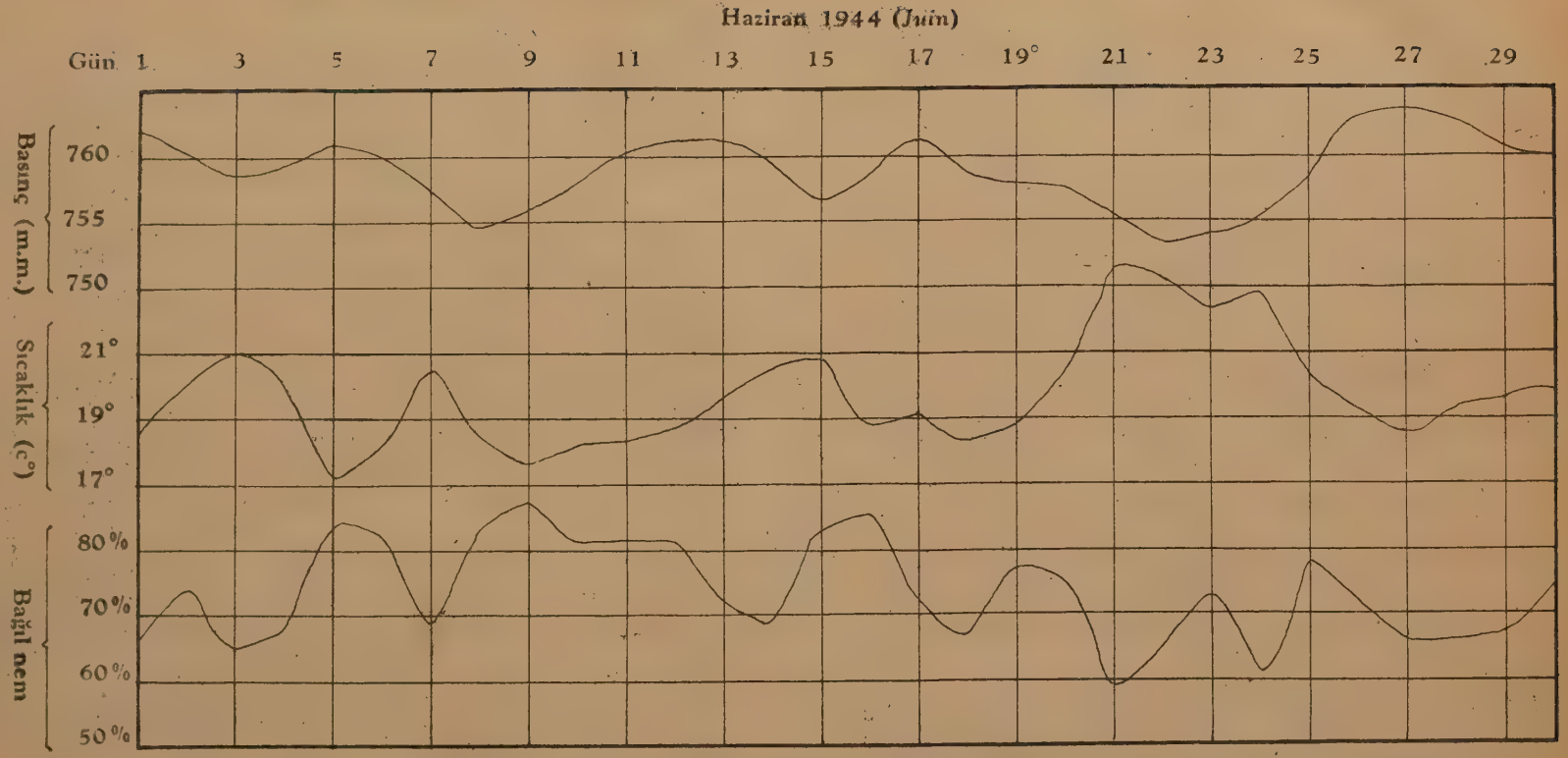
Basınç, sıcaklık ve bağıl nemin günlük grafikleri. №4

Graphiques diurne de la pression, température et humidité relative.



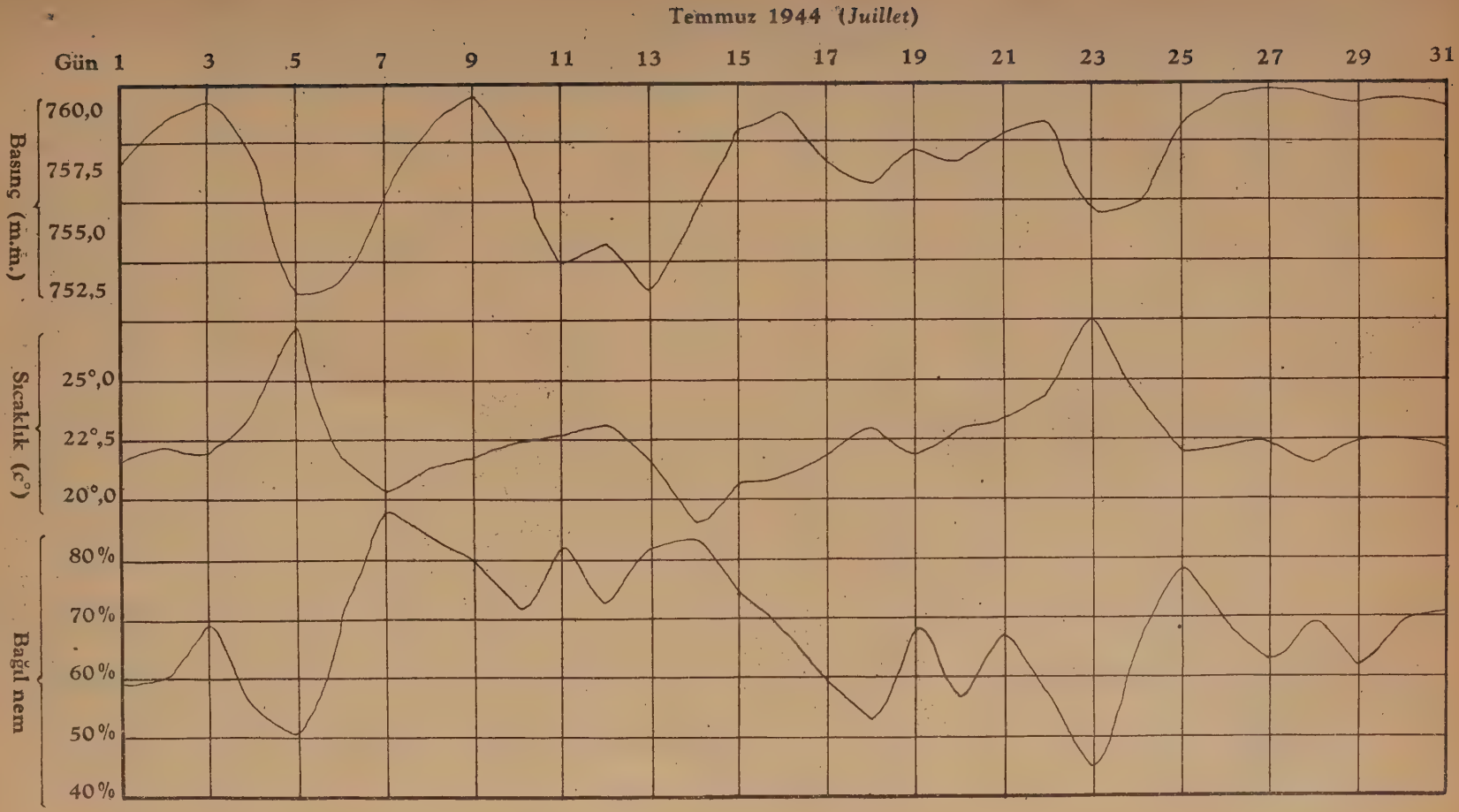
Basınç, sıcaklık ve bağıl nemin günlük grafikleri. № 5

Graphiques diurne de la pression, température et humidité relative.



Basınç, sıcaklık ve bağıl nemin günlük grafikleri. № 6

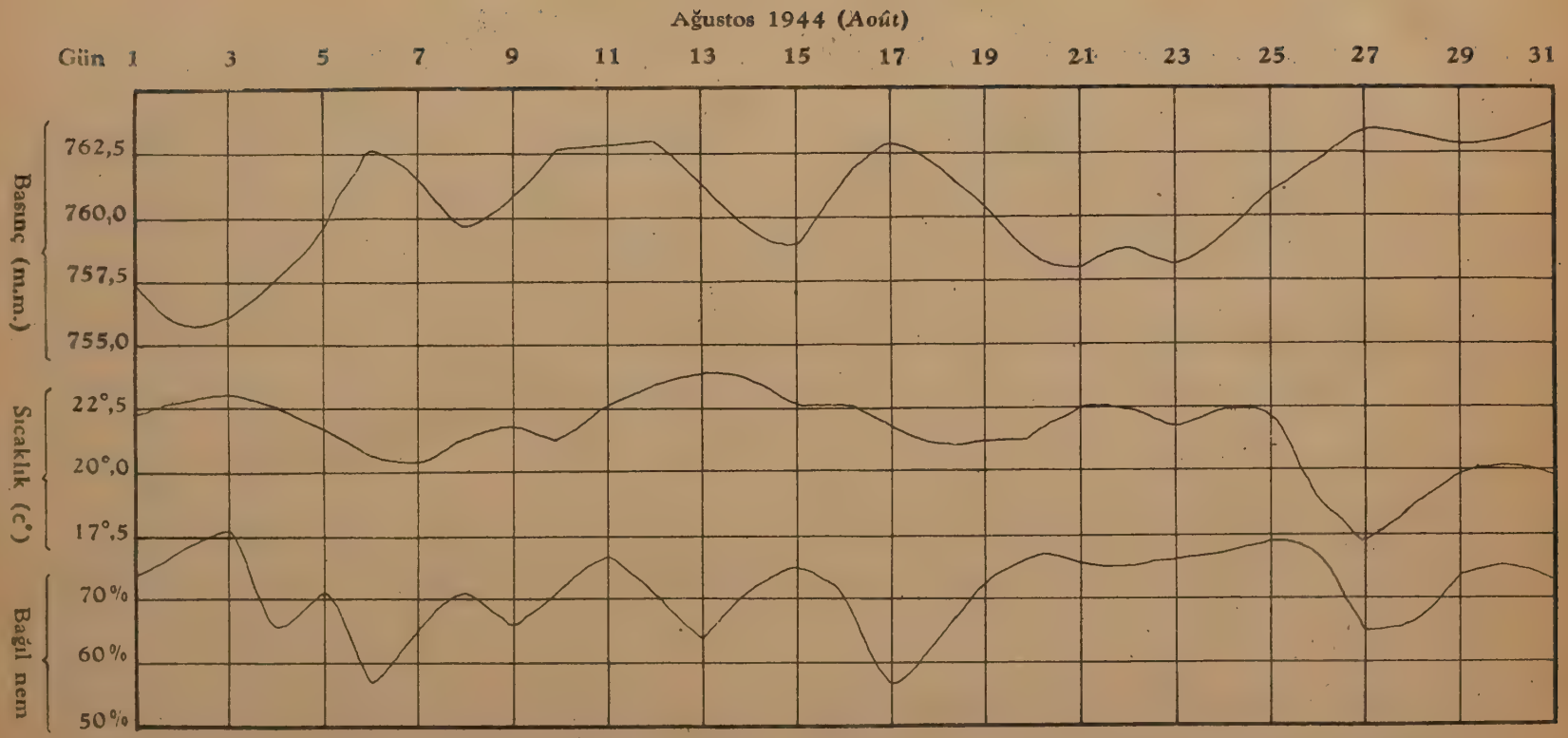
Graphiques diurne de la pression, température et humidité relative.



Basınç, sıcaklık ve bağıl nemin günlük grafikleri.

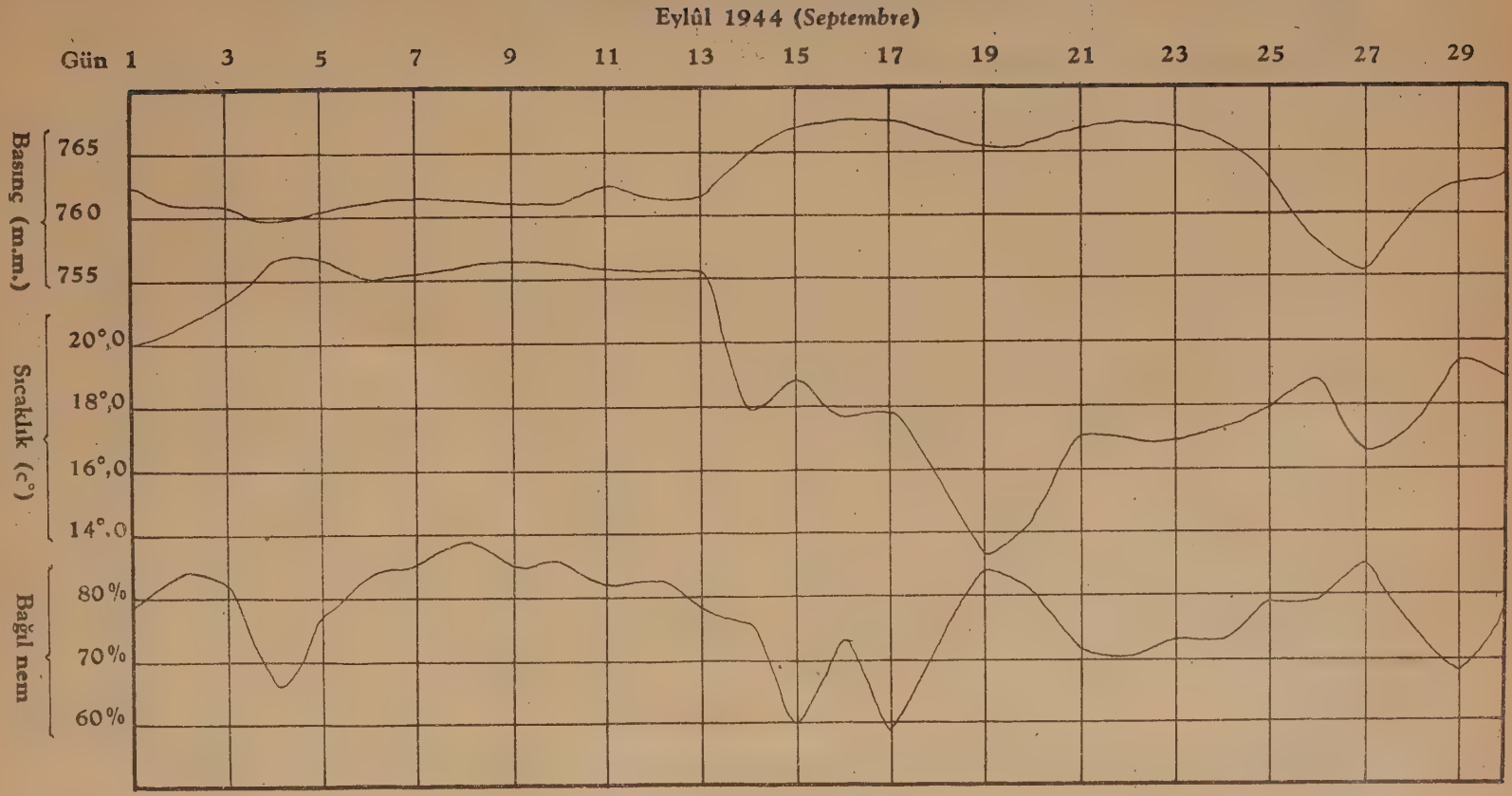
Graphiques diurne de la pression, température et humidité relative.

№ 7



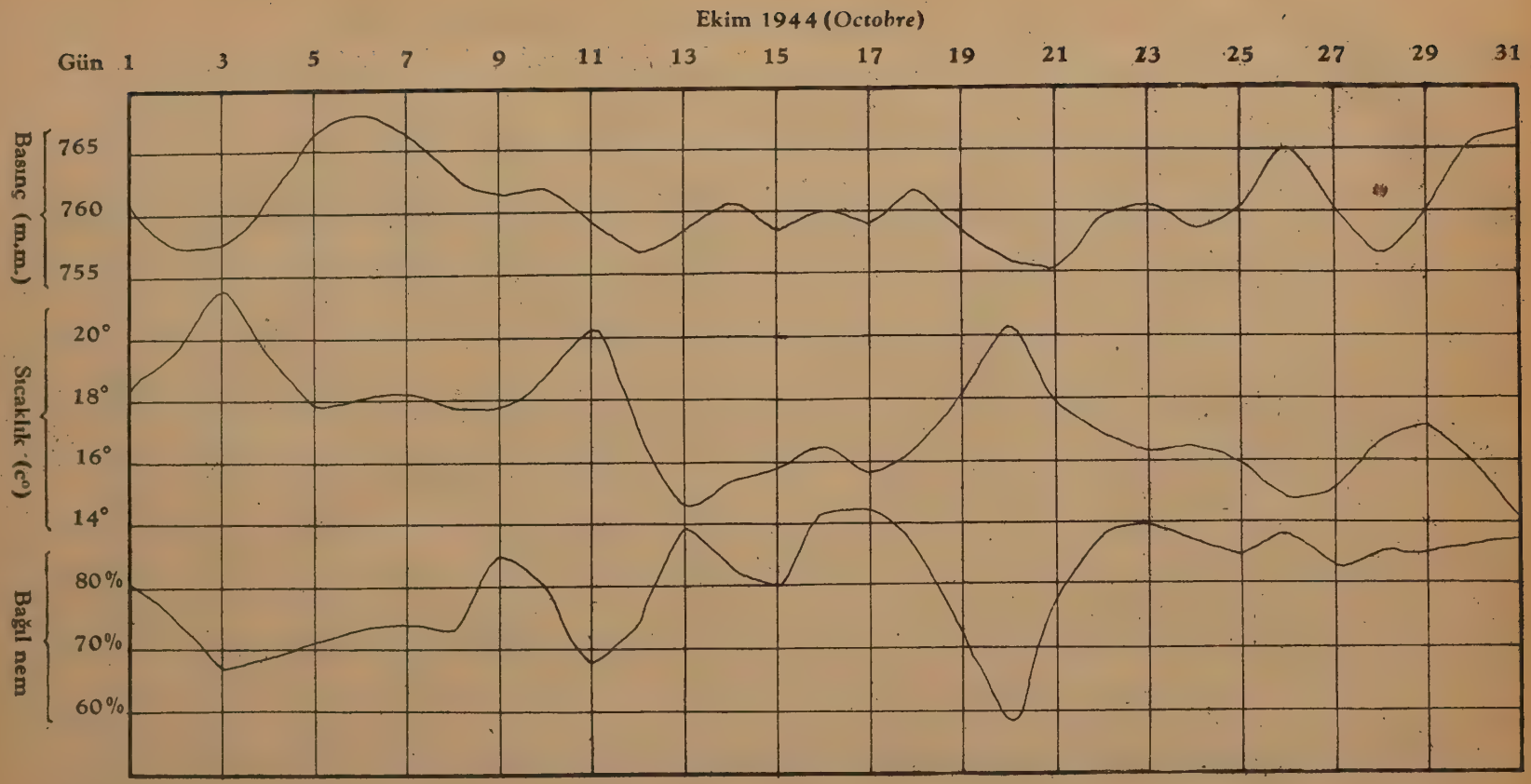
Basınç, sıcaklık ve bağıl nemin günlük grafikleri. № 8

Graphiques diurne de la pression, température et humidité relative.



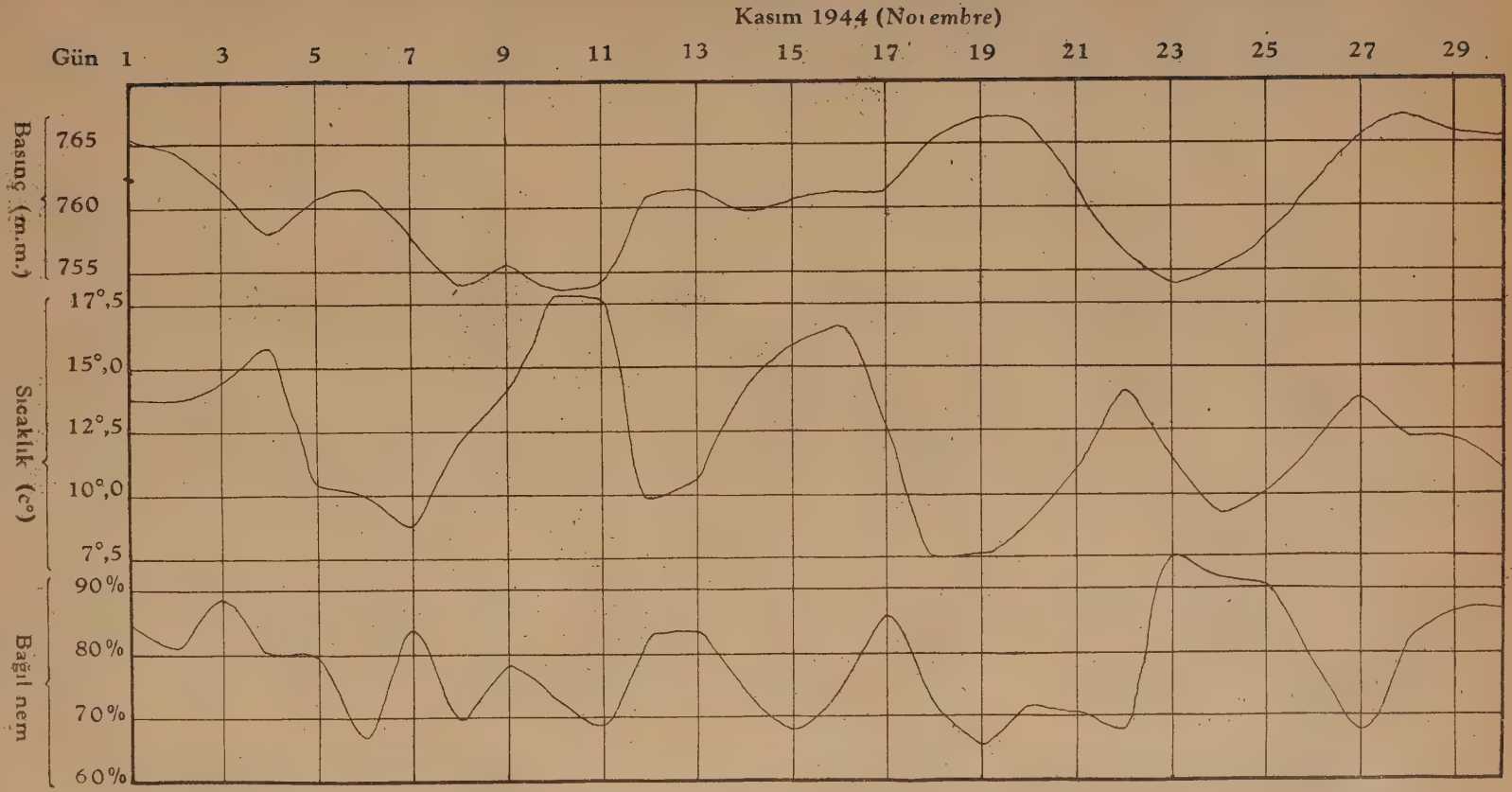
Basınç, sıcaklık ve bağıl nemin günlük grafikleri. № 9

Graphiques diurne de la pression, température et humidité relative.



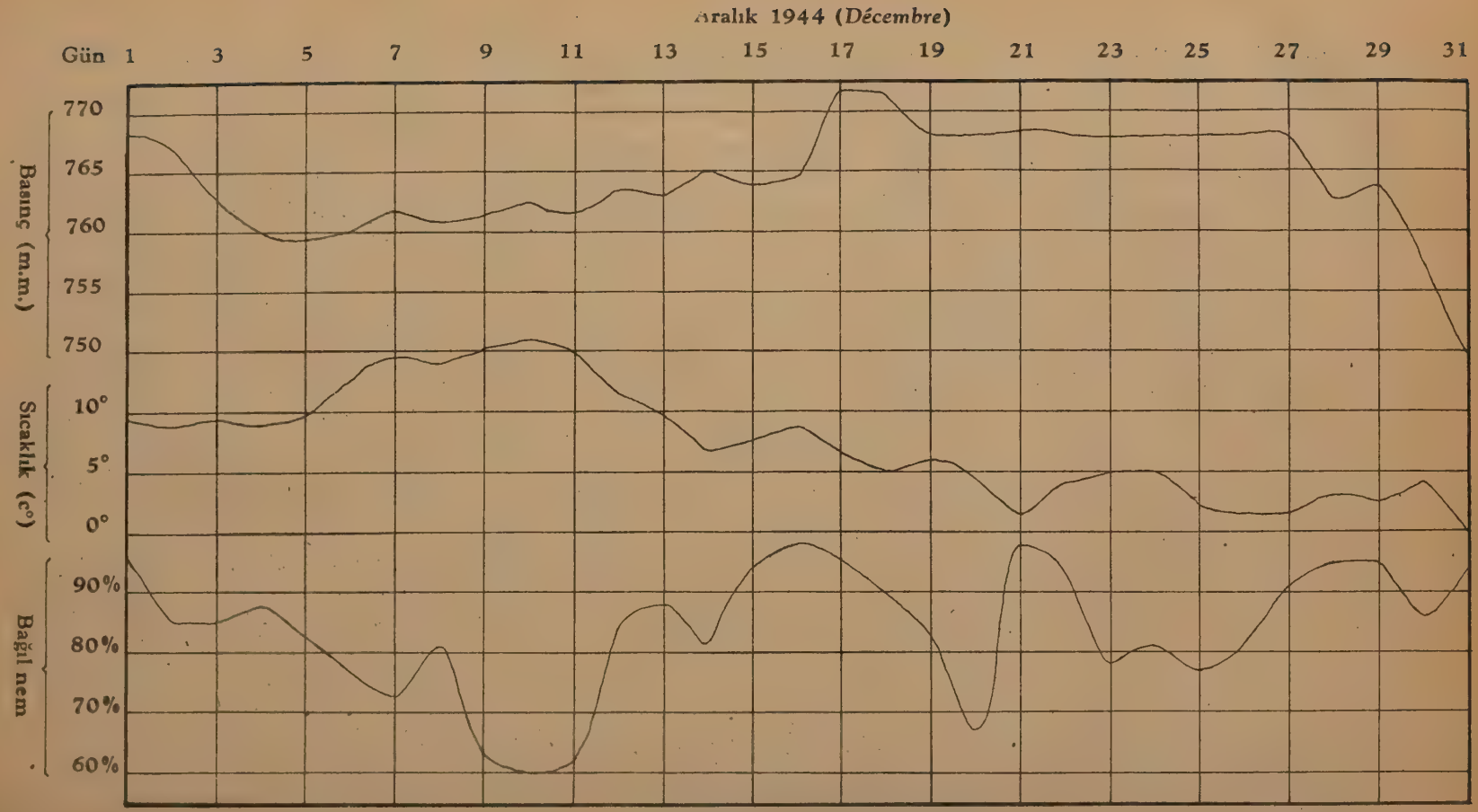
Basınç, sıcaklık ve bağıl nemin günlük grafikleri. №10

Graphiques diurne de la pression, température et humidité relative.



Basınç, sıcaklık ve bağıl nemin günlük grafikleri. № 11

Graphiques diurne de la pression, température et humidité relative.



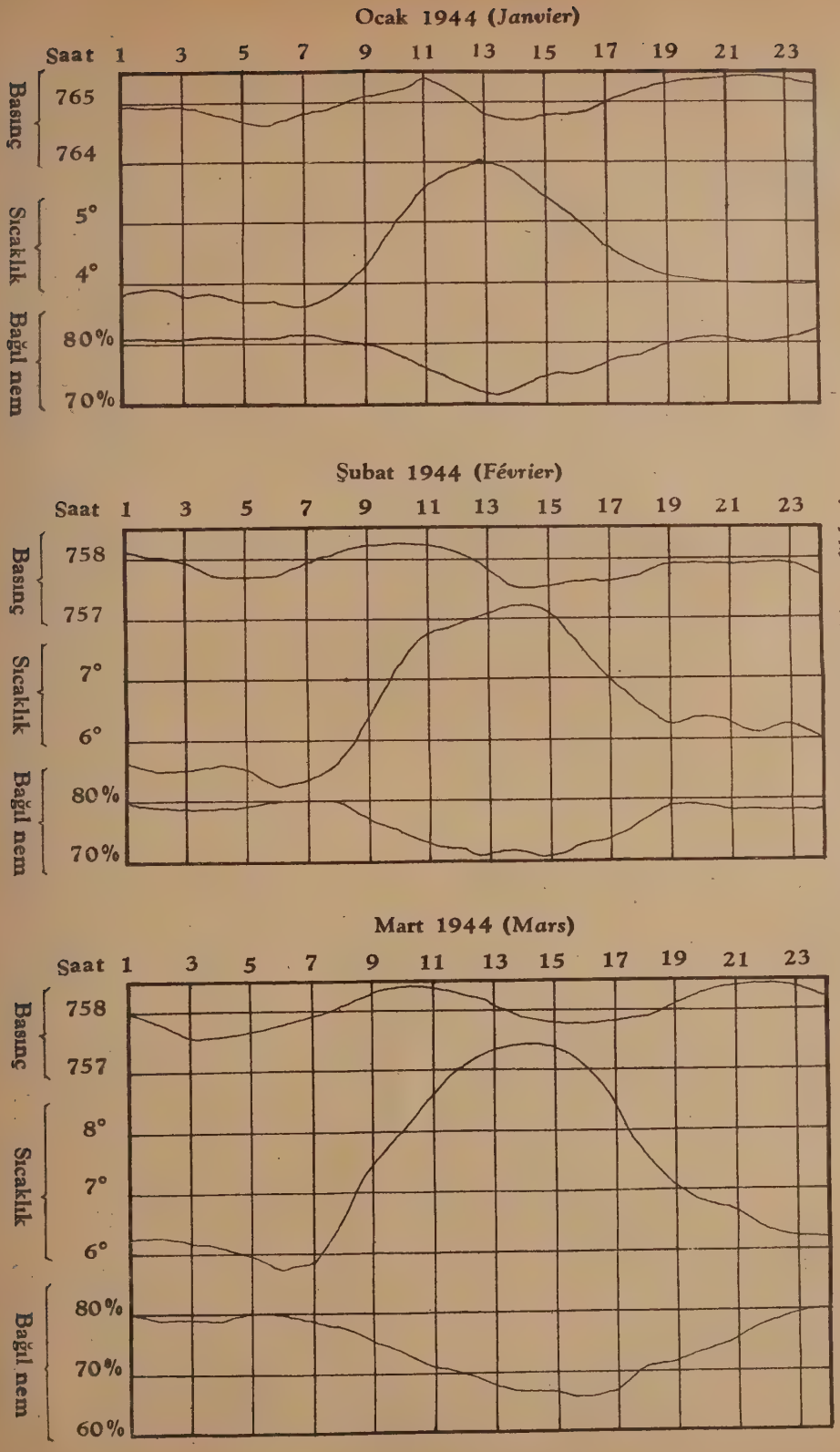
Basınç, sıcaklık ve bağıl nemin günlük grafikleri. № 12

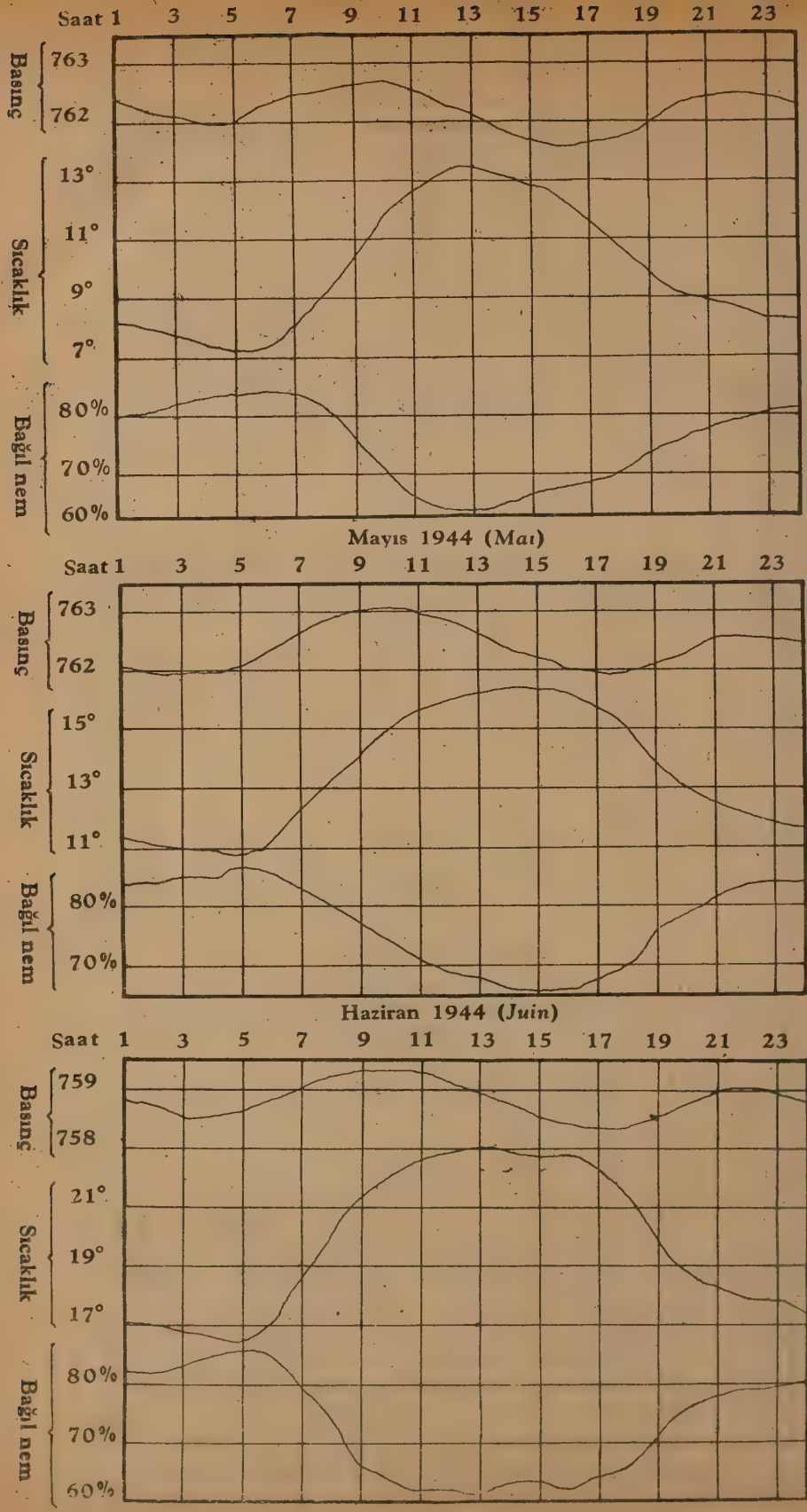
Graphiques diurne de la pression, température et humidité relative.

№13

Basınç, sıcaklık ve bağıl nemin saatlik grafikleri.

Graphiques de la pression, température et humidité relative horaire.

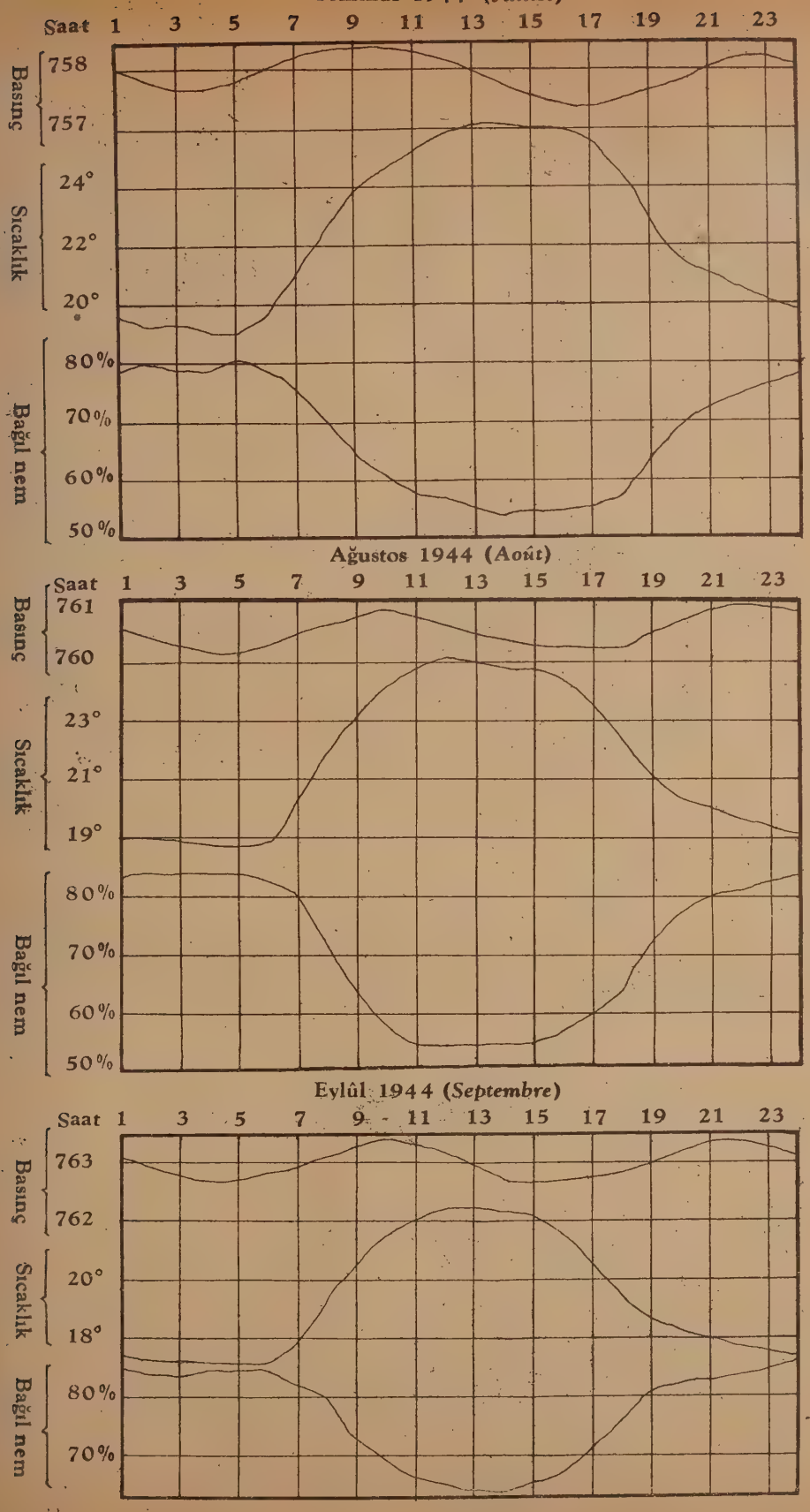




№14

Basınç, sıcaklık ve bağıl nemin saatlik grafikleri.

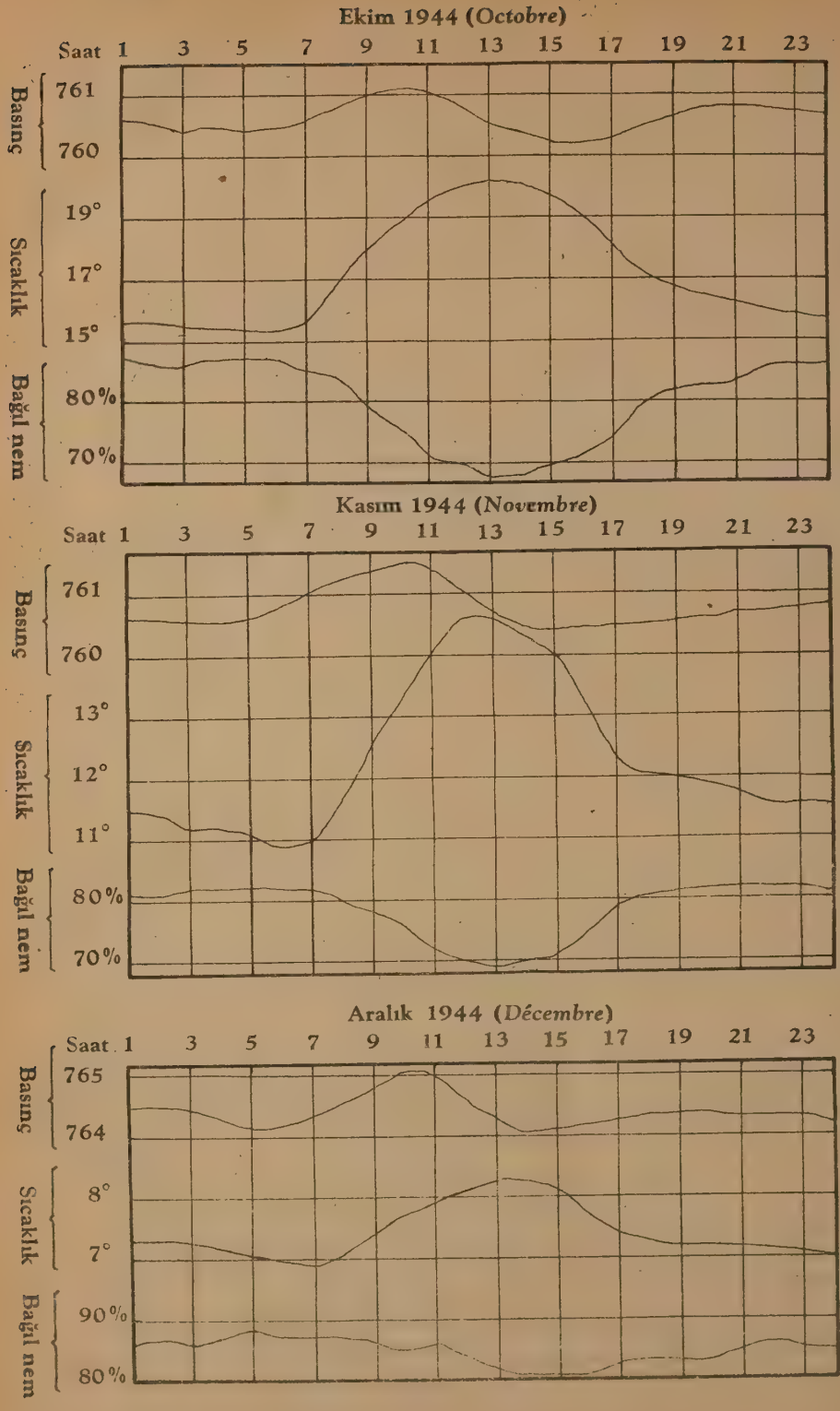
Graphiques de la pression, température et humidité relative horaire.



№15

Basınç, sıcaklık ve bağıl nemin saatlik grafikleri.

Graphiques de la pression, température et humidité relative horaire.



Basınç, sıcaklık ve bağıl nemin saatlik grafikleri.

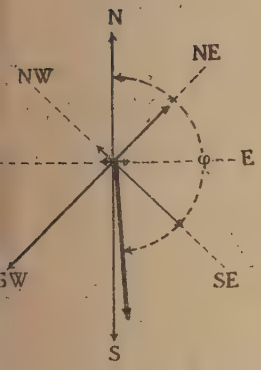
Graphiques de la pression, température et humidité relative horaire.

Ocak 1944 (*Janvier*)

Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	138	44	57	63	119	18	35	239	31	744
	%	19	6	8	8	16	2	5	32	4	100

Galip yön: φ = 329°

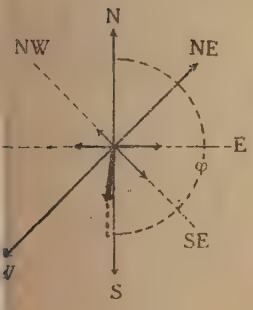
Şubat 1944 (*Février*)



Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	129	79	17		180	154	7	19	17	696
	%	19	11	2	14	26	22	1	3	2	100

Galip yön: φ = 176°

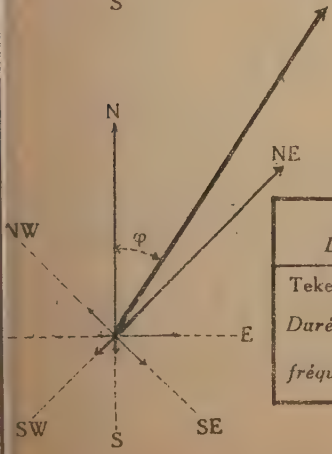
Mart 1944 (*Mars*)



Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	123	126	49	45	141	155	46	26	33	744
	%	17	17	7	6	19	21	6	3	4	100

Galip yön: φ = 184°

Nisan 1944 (*Avril*)

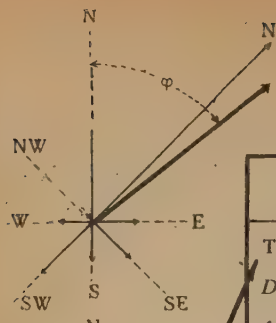


Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	223	253	67	48	11	31	13	21	48	720
	%	31	35	9	7	2	1	2	3	7	100

Galip yön: φ = 33°

Rüzgâr grafikleri
Graphiques du Vent

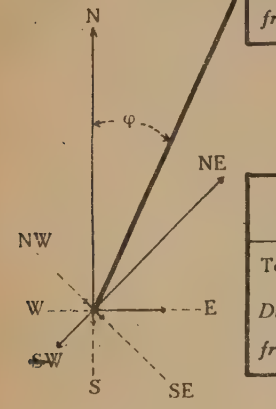
Mayıs 1944 (*Mai*)



Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	102	283	56	63	46	80	37	5	72	744
	%	14	38	7	8	6	11	5	1	10	100

Galip yön: $\varphi = 52°$

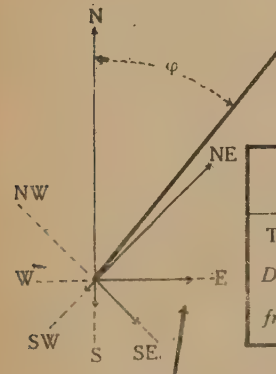
Haziran 1944 (*Juin*)



Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	300	205	73	15	15	58	2	11	41	720
	%	42	28	10	2	2	8	—	2	6	100

Galip yön: $\varphi = 25°$

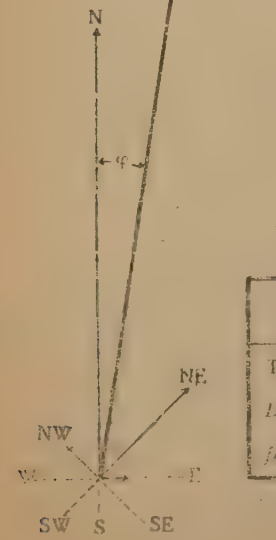
Temmuz 1944 (*Juillet*)



Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	284	187	103	64	28	14	4	2	58	744
	%	38	25	14	9	4	2	—	—	8	100

Galip yön: $\varphi = 38°$

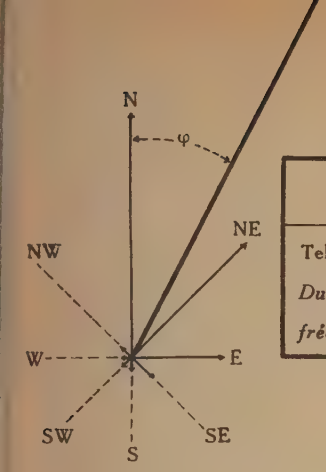
Ağustos 1944 (*Août*)



Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun Toplam *Calme Total*	
Tekessür *Durée de fréquence*	Saat h.	505	144	32	—	—	—	—	50	13	744
	%	68	19	4	—	—	—	—	7	2	100

Galip yön: $\varphi = 9°$

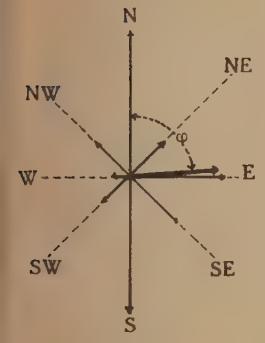
Rüzgâr grafikleri
Graphiques du Vent



Eylûl 1944 (*Septembre*)

Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	339	175	99	28	16	17	3	12	31	720
	%	47	24	14	4	2	2	1	2	4	100

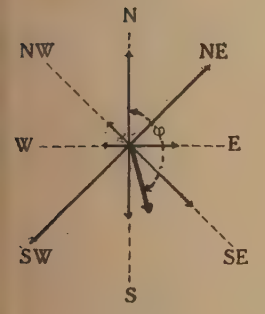
Galip yön: φ = 27°



Ekim 1944 (*Octobre*)

Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	166	48	106	76	149	42	24	54	79	744
	%	22	7	14	10	20	6	3	7	11	100

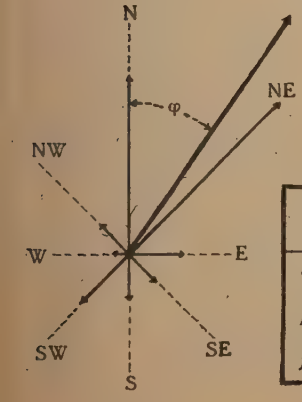
Galip yön: φ = 87°



Kasım 1944 (*Novembre*)

Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h	180	121	51	91	76	155	32	58	56	720
	%	11	17	7	13	11	21	4	8	8	100

Galip yön: φ = 163°



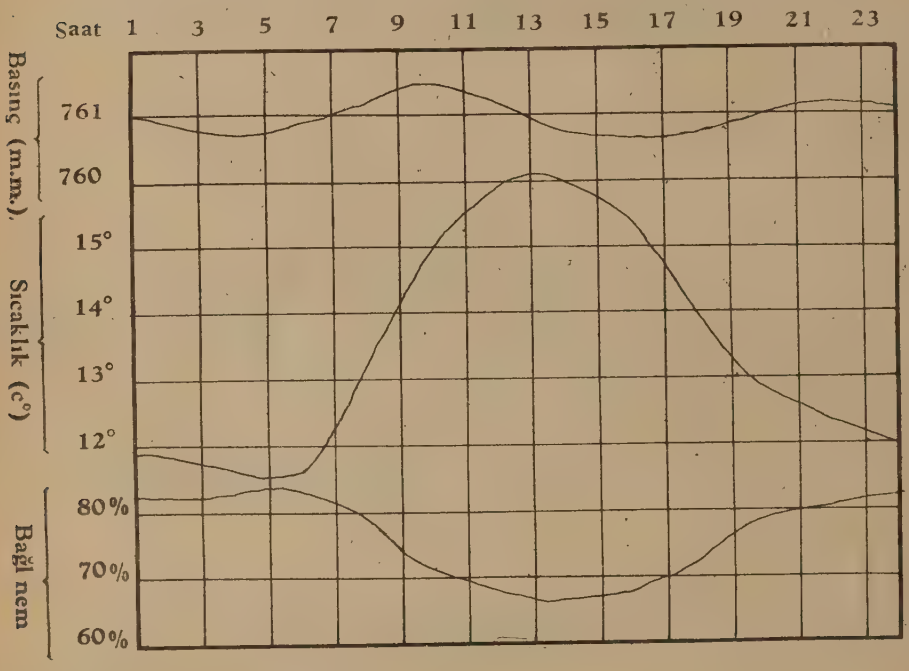
Aralık 1944 (*Décembre*)

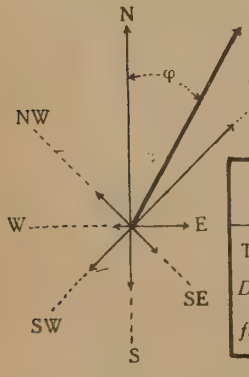
Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	177	265	64	44	53	73	12	42	14	744
	%	24	35	8	6	7	10	2	6	2	100

Galip yön: φ = 36°

Yıl 1944 *Année*

Saatlik ortalama grafikleri — *Graphiques de la moyenne horaire*



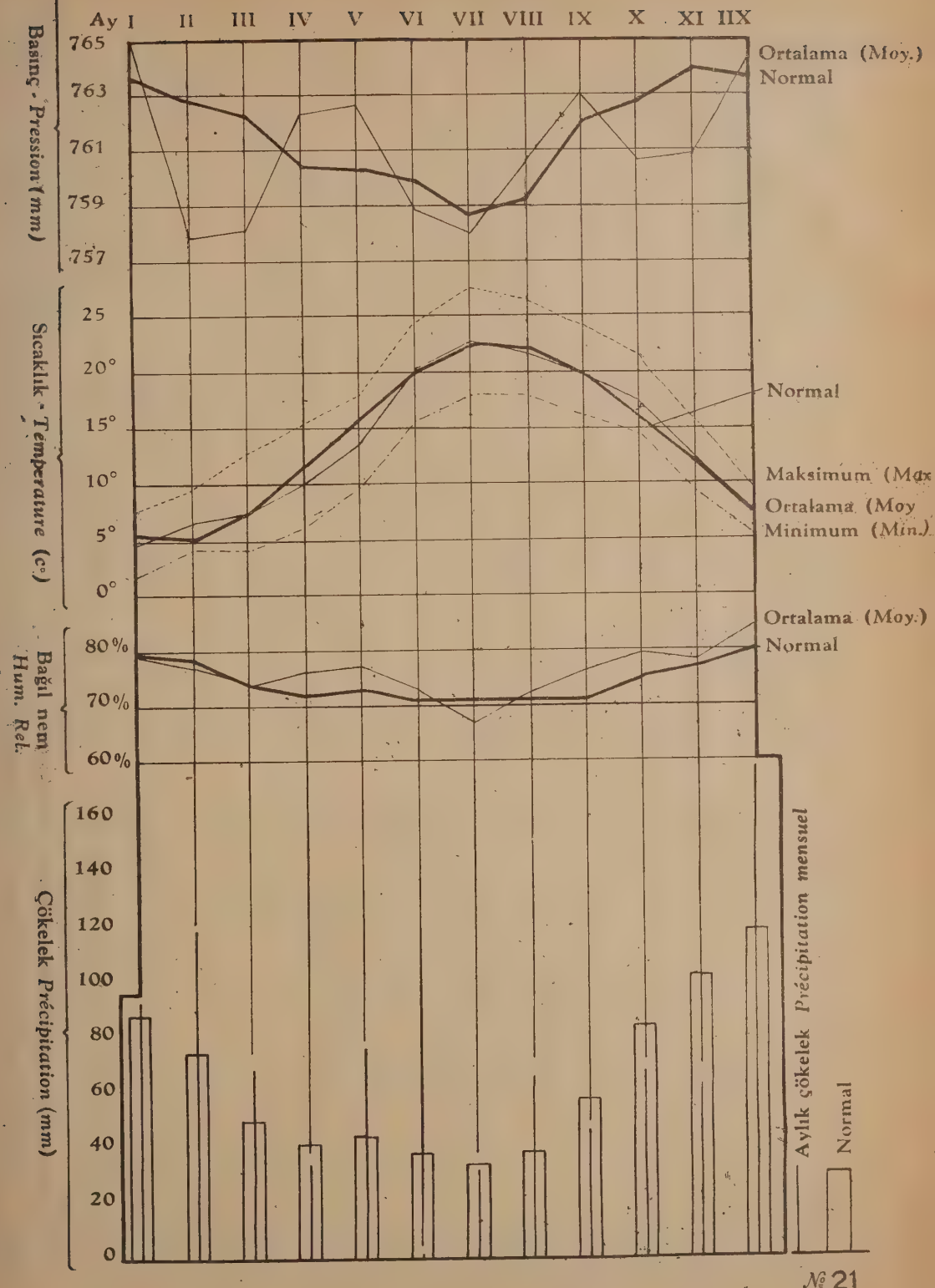


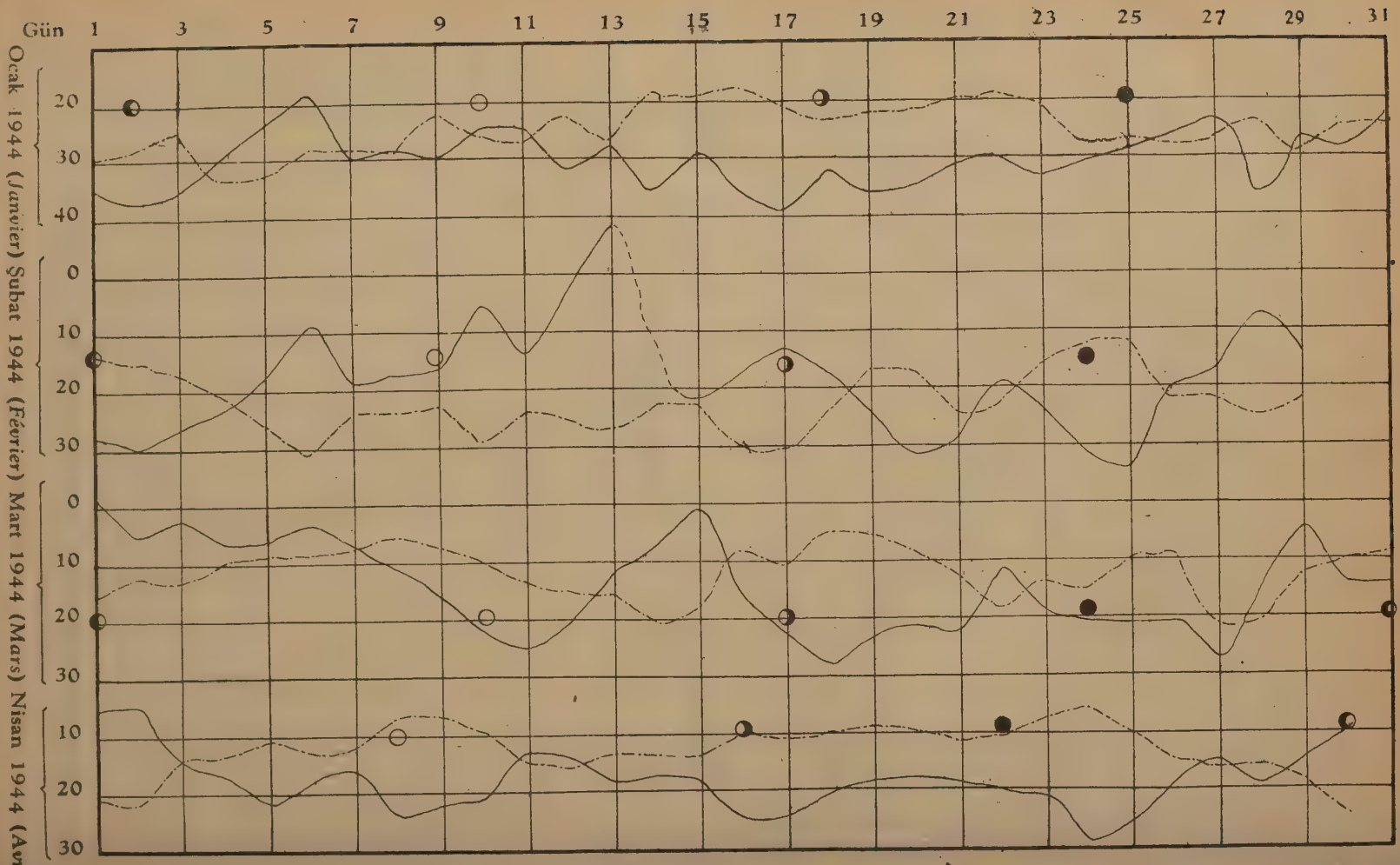
Rüzgâr grafikleri
Graphiques du Vent

Yön *Direction*		N	NE	E	SE	S	SW	W	NW	Durgun *Calme*	Toplam *Total*
Tekessür *Durée de fréquence*	Saat h.	2613	1907	774	631	834	797	220	515	493	8784
	%	30	22	9	7	9	9	2	6	6	100

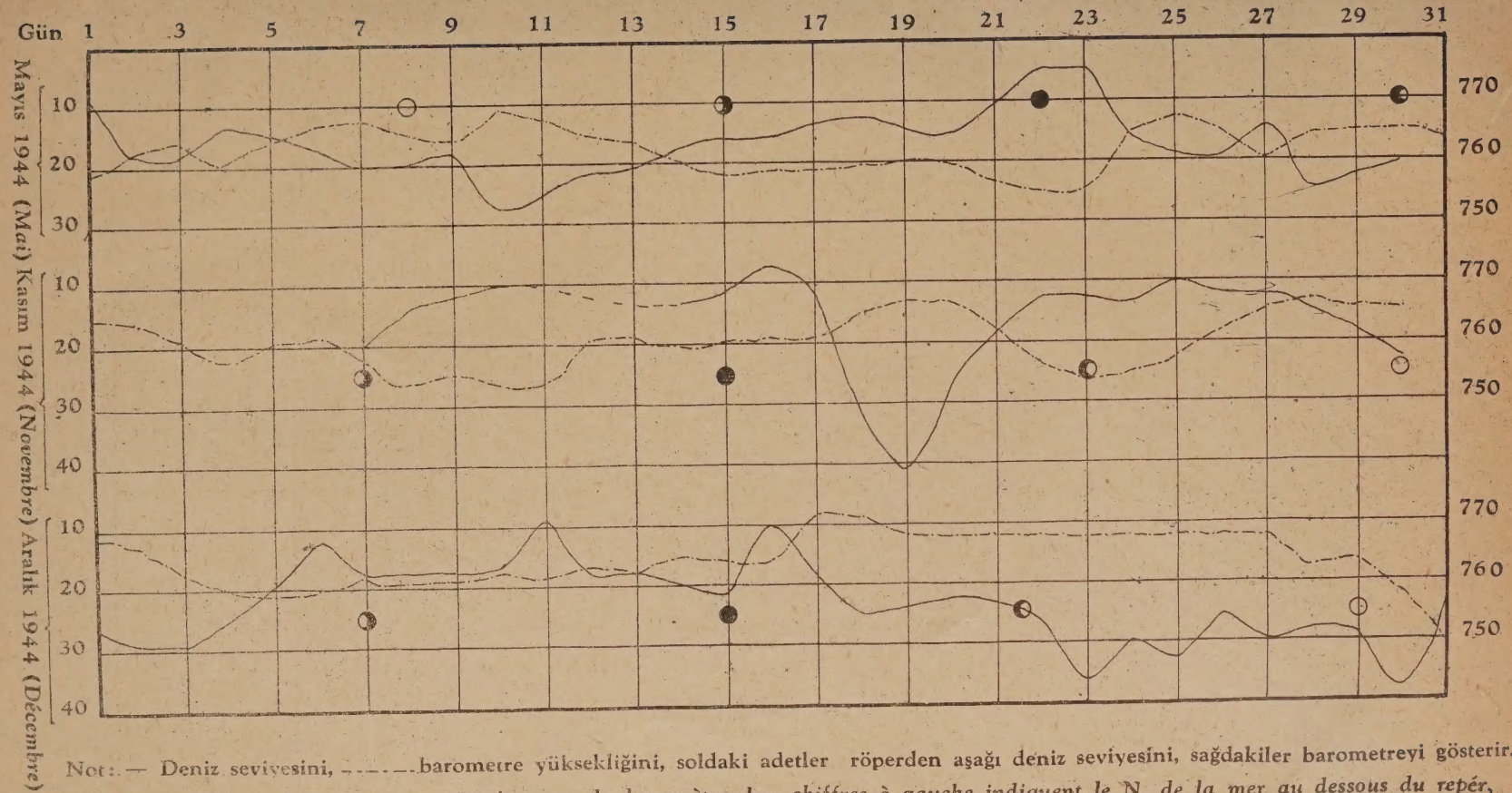
Galip yön: $\varphi = 30°$.

№ 20


Ay I II III IV V VI VII VIII IX X XI IIX
Basınç - Pression (mm)
765
763
761
759
757
Ortalama (Moy.)
Normal
Sıcaklık - Température (c°)
25
20°
15°
10°
5°
0°
Normal
Maksimum (Max
Ortalama (Moy
Minimum (Min.)
Bağıl nem Hum. Rel.
80%
70%
60%
Ortalama (Moy.)
Normal
Çökelek Précipitation (mm)
160
140
120
100
80
60
40
20
0
Aylık çökelek Précipitation mensuel
Normal



Not: — Deniz seviyesini, _._._._barometre yüksekliğini, soldaki adetler röperden aşağı deniz seviyesini, sağdakiler barometreyi gösterir
— *Indique le N. de la mer:* _._._._*La hauteur du baromètre, les chiffres à gauche indiquent le N. de la mer au dessous du repér, le chiffres à droite la hauteur du baromètre.*



Not:— Deniz seviyesini, ------barometre yüksekliğini, soldaki adetler röperden aşağı deniz seviyesini, sağdakiler barometreyi gösterir.

—*Indique le N. de la mer:------La hauteur du baromètre, les chiffres à gauche indiquent le N. de la mer au dessous du repér, les chiffres à droite hauteur du baromètre.*

№23

Lehman